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**UNITED STATES DISTRICT COURT
DISTRICT OF NEW JERSEY**

COUNTY OF MONMOUTH, NEW JERSEY,

Plaintiff,

v.

ELI LILLY AND COMPANY; NOVO NORDISK
INC.; SANOFI-AVENTIS U.S. LLC;
EVERNORTH HEALTH, INC. (FORMERLY
EXPRESS SCRIPTS HOLDING COMPANY);
EXPRESS SCRIPTS, INC.; EXPRESS SCRIPTS
ADMINISTRATORS, LLC; MEDCO HEALTH
SOLUTIONS, INC.; ESI MAIL PHARMACY
SERVICE, INC.; EXPRESS SCRIPTS
PHARMACY, INC.; CVS HEALTH
CORPORATION; CVS PHARMACY, INC;
CAREMARK RX, LLC; CAREMARK PCS
HEALTH, LLC; CAREMARK, LLC;
UNITEDHEALTH GROUP, INC.; OPTUM, INC.;
OPTUMRX INC.; and OPTUMINSIGHT, INC.,

Defendants.

Case No.:

**COMPLAINT
JURY TRIAL DEMANDED**

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Plaintiff, County of Monmouth, New Jersey (“Monmouth County” or “Plaintiff”), by its attorneys, alleges as follows:

I. INTRODUCTION

A. Background

1. The cost of diabetes medications has skyrocketed over the past 20 years. Over that time, while the average cost of consumer goods and services has risen 1.75-fold, the cost of some diabetes medications has risen more than 10-fold. These price increases are not due to the rising cost of goods, production costs, investment in research and development, or competitive market forces; these price increases have been engineered by Defendants to exponentially increase their profits at the expense of payors, like Plaintiff, and its plan members. It is a multi-billion-dollar industry.

2. Diabetes is widespread. According to the American Diabetes Association, the estimated cost of diabetes in the United States in 2017 totaled \$327 billion. One in four healthcare dollars is spent caring for people with diabetes.

3. In New Jersey alone, diabetes costs over \$9 billion per year, including \$6.7 billion in direct medical expenses and \$2.5 billion in indirect costs.¹

4. Nearly 700,000 New Jerseyans—almost 10% of the adult population—have diabetes.² In Monmouth County, approximately 6.5% of adults are living with diabetes.³

¹ See https://diabetes.org/sites/default/files/2023-03/ADV_2023_State_Fact_sheets_all_rev_NJ.pdf (last visited July 3, 2023).

² *Id.*

³ New Jersey Dep’t of Health, New Jersey State Health Assessment Data, *available at* <https://www-doh.state.nj.us/doh-shad/community/highlight/report/GeoCnty/13.html> (last visited July 3, 2023).

5. Defendants Eli Lilly, Novo Nordisk, and Sanofi (collectively, the “Manufacturer Defendants” or “Manufacturers”) manufacture nearly all insulins and other diabetes medications available in the United States. In 2020—as in years past—the three Manufacturer Defendants controlled 92% (by volume) and 96% (by revenue) of the global market for diabetes drugs.

6. Defendants CVS Caremark, Express Scripts, and OptumRx (collectively, the “PBM Defendants”) are pharmacy benefit managers that work in concert with the Manufacturers to dictate the availability and price of the at-issue drugs for most of the U.S. market.⁴ The PBM Defendants are, at once, (a) the three largest pharmacy benefit managers (“PBMs”) in the United States (controlling more than 80% of prescription drug sales); (b) the largest *pharmacies* in the United States (including three of the top five dispensing pharmacies in the U.S.); and (c) housed within the same corporate families as three of the largest *insurance companies* in the United States—Aetna (CVS Health), Cigna (Express Scripts), and UnitedHealthcare (OptumRx).

7. These corporate conglomerate Defendants sit at 5th (UnitedHealth Group), 6th (UnitedHealth Group), and 15th (Cigna) on the Fortune 500 list as of 2023.

Figure 1: Manufacturers, PBMs & PBM-Affiliated Insurers

Manufacturers	PBMs	PBM-Affiliated Insurer
Eli Lilly		
Novo Nordisk		
Sanofi		
	CVS	Aetna
	Express Scripts	Cigna
	Optum	UnitedHealthcare

⁴ For purposes of this Complaint, the “at-issue drugs” or “at-issue medications” include: Apidra, Basaglar, Humalog, Humulin N, Humulin R, Humulin R 500, Humulin 70/30, Lantus, Levemir, Novolin N, Novolin R, Novolin 70/30, Novolog, Ozempic, Soliqua, Toujeo, Tresiba, Trulicity, and Victoza.

8. For transactions in which the PBM Defendants control the insurer, the PBM, and the pharmacy (*e.g.*, Aetna–Caremark–CVS Pharmacy), these middlemen capture as much as half of the money spent on each insulin prescription (up from 25% in 2014), even though they contribute nothing to the innovation, development, manufacture, or production of the drugs.

9. The PBMs establish national formulary offerings (*i.e.*, approved drug lists) that, among other things, set the baseline for which diabetes medications are covered and which are not covered by nearly every payor in the United States, including in New Jersey and, more specifically, Monmouth County.

10. The Manufacturers and PBMs all understand that the PBMs’ national formularies drive drug utilization. The more accessible a drug is on the PBMs’ standard national formularies, the more that drug will be purchased throughout the United States. Conversely, the exclusion of a drug from one or more of the PBMs’ formularies can render the drug virtually inaccessible for millions of covered persons.

11. Given the PBMs’ market power, and the crucial role their standard formularies play in the pharmaceutical pricing chain, both Defendant groups understand that the PBM Defendants wield enormous influence over drug prices and purchasing behavior.

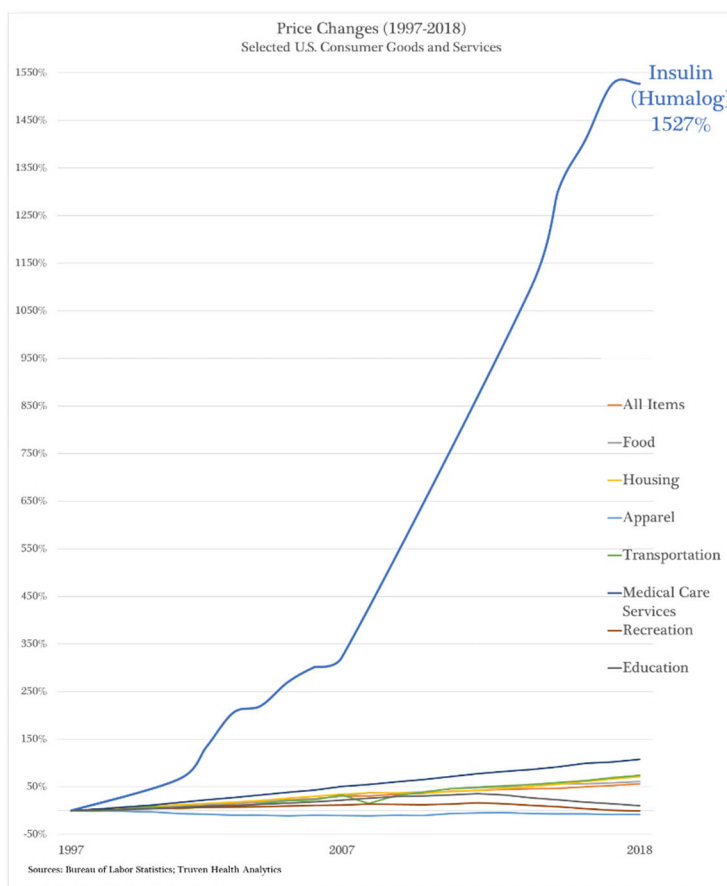
12. The unfair and deceptive conspiracy at the root of this Complaint—the “Insulin Pricing Scheme”—was borne from this mutual understanding.

13. The Manufacturers set the initial list price for their respective insulin medications. Over the last 20 years, list prices have sharply increased in lockstep, even though the cost to produce these drugs has decreased during that period.

14. Insulins, which today cost Manufacturers as little as \$2 per vial to produce, and which originally were priced at \$20 per vial in the 1990s, now range in price from \$300 to \$700.

15. The Manufacturer Defendants have—in tandem—increased the prices of their insulins up to 1,000%, “mirroring them within days or even hours” of each other, according to a U.S. Senate Finance Committee Report.⁵ Figure 2 reflects the rate at which Eli Lilly raised the list price of its Humalog analog insulin compared to the rate of inflation for other consumer goods and services during the period from 1997-2018.

Figure 2: Price increase of insulin (Humalog) vs. selected consumer goods, 1997-2018



16. Today’s exorbitant prices run directly counter to the intent of insulin’s inventors, who sold their patent rights to the University of Toronto for \$1 each, reasoning that “[w]hen the

⁵ Charles E. Grassley & Ron Wyden, *Staff Report on Insulin: Examining the Factors Driving the Rising Cost of a Century Old Drug*, Sen. Fin. Comm., at 6, 54, 55 (Jan. 2021), [https://www.finance.senate.gov/imo/media/doc/Grassley-Wyden%20Insulin%20Report%20FINAL%201\).pdf](https://www.finance.senate.gov/imo/media/doc/Grassley-Wyden%20Insulin%20Report%20FINAL%201).pdf) (“Senate Insulin Report”).

details of the method of preparation are published anyone would be free to prepare the extract, but no one could secure a profitable monopoly.” One of the inventors, Sir Frederick Banting, MD, stated that “[i]nsulin does not belong to me, it belongs to the world.” But today, in stark contrast, insulin is the poster child for skyrocketing pharmaceutical prices.

17. Little about these medications has changed over the past 100 years; today’s \$350 insulin is essentially the same product Manufacturers sold for \$20 in the 1990s.

B. How the Insulin Pricing Scheme Works

18. In the simplest terms, there are three important participants in the insulin medication chain.

a. **Monmouth County.** During the relevant period, Monmouth County has maintained a self-funded healthcare program for its employees (including eligible retirees) and their dependents. The plans included pharmacy benefits, meaning Monmouth County paid a substantial share of the purchase price of its beneficiaries’ prescription drugs, including the at-issue diabetes medications. Operators of self-funded plans may be referred to as payors or plan sponsors (or as PBM “clients”).

b. **PBM Defendants.** Payors like Monmouth County routinely engage PBMs to manage their prescription benefits, including negotiating prices with drug manufacturers and (ostensibly) helping payors manage drug spending. Each PBM maintains a formulary—a list of covered medications. A PBM’s power to include or exclude a drug from its formulary should theoretically incentivize manufacturers to lower their list prices. PBMs also contract with pharmacies to dispense medications purchased by the plan’s beneficiaries. PBMs are compensated by retaining a portion of (again, in theory) what should be shared savings on the cost of medications.

c. **Manufacturers.** Manufacturers produce the at-issue insulin medications.⁶

Each sets a list price for its products. The term “list price” often is used interchangeably with the Wholesale Acquisition Cost (WAC) (defined by federal law as the undiscounted list price for a drug or biologic to wholesalers or direct purchasers). The manufacturers self-report list prices to publishing compendiums like First DataBank, Medi-Span, or Redbook, who then publish those prices.⁷

19. Given the PBMs’ purchasing power and their control over formularies that govern the availability of drugs, their involvement should theoretically drive down list prices, as drug manufacturers compete for inclusion on the standard national formularies. For insulin, however, to gain access to the PBMs’ formularies, the Manufacturers artificially *inflate* their list prices and then pay a significant, yet undisclosed, portion of that inflated price back to the PBMs (collectively, the “Manufacturer Payments”⁸). The Manufacturer Payments bear a variety of

⁶ There are three types of insulin medications. First are *biologics*, which are manufactured insulins derived from living organisms. Second are *biosimilars*, which are “highly similar” copies of biologics. They are similar in concept to “generic” drugs; but in seeking approval, biosimilars use biologics (rather than drugs) as comparators. Third, the confusingly named *authorized generics* are not true generics—they are an approved brand-name drug marketed without the brand name on the label. FDA approved the original insulins as drug products rather than biologics, so although there was a regulatory pathway to introduce biosimilars generally (copies of biologics), companies could not introduce insulin biosimilars because their comparators were “drugs” rather than “biologics.” In 2020, FDA moved insulin to the biologic regulatory pathway, thereby opening the door to approval of biosimilars through an abbreviated approval process.

⁷ The related term “Average Wholesale Price” (AWP) is the published price for a drug sold by wholesalers to retailers.

⁸ In this Complaint, “Manufacturer Payments” is defined to include all payments or financial benefits of any kind conferred by the Manufacturer Defendants to the PBM Defendants (or a subsidiary, affiliated entity, or group purchasing organization or rebate aggregator acting on a PBM Defendant’s behalf), either directly via contract or indirectly via Manufacturer-controlled intermediaries. Manufacturer Payments includes rebates, administrative fees, inflation fees,

dubious labels, including rebates, discounts, credits, inflation/price protection fees, and administrative fees. By whatever name, the inflated list prices and resulting Manufacturer Payments are a quid pro quo for inclusion and favorable placement on the PBMs' formularies.⁹

20. Contracts between PBM Defendants and payors like Plaintiff tie the definition of “rebates” to patient drug utilization. But the contracts between PBMs and Manufacturers define “rebates” and other Manufacturer Payments differently, *e.g.*, by calling rebates for formulary placement “administrative fees.” Defendants thus profit from the “rebates” and other Manufacturer Payments, which are shielded from payors' contractual audit rights, thereby precluding payors from verifying the components or accuracy of the “rebates” that payors receive.

21. The PBM Defendants' staggering revenues vastly exceed the fair market value of the services they provide—both generally and with respect to the at-issue drugs.

22. The Manufacturers' list prices for the at-issue drugs are not the result of free-market competition for payors' business. To the contrary, these list prices are so detached from the net prices that Manufacturers ultimately realize that the Manufacturers know that their list prices constitute a false price. These list prices reflect neither the Manufacturers' actual costs to produce the at-issue drugs nor the fair market value of those drugs.¹⁰

pharmacy supplemental discounts, volume discounts, price or margin guarantees, and any other form of consideration exchanged.

⁹ Favorable or preferred placement may, for example, involve placing a branded product in a lower cost-sharing tier or relaxing utilization controls (such as prior authorization requirements or quantity limits). Favorable placement of a relatively more expensive drug encourages use of that drug and leads to higher out-of-pocket costs for payors and co-payors.

¹⁰ “Net price” refers to the price the Manufacturer ultimately realizes, *i.e.*, the list price less rebates and other discounts. At times, Defendants' representatives use “net price” to refer to the amount payors or plan members pay for medications. In this Complaint, “net price” refers to the

23. The PBM Defendants grant formulary status based on (a) the *highest inflated price*—which the PBMs know to be false—and (b) which diabetes medications generate the largest profits for themselves.

24. The Insulin Pricing Scheme thus creates a best-of-both-worlds scenario for Defendants: Manufacturers buy formulary access and thereby increase their sales and revenues, while the PBM Defendants simultaneously receive significant, secret Manufacturer Payments based on Manufacturers' inflated list prices.

25. The PBM Defendants profit off the Insulin Pricing Scheme in numerous ways, including by: (a) retaining a significant, yet secret, share of the Manufacturer Payments, either directly or through rebate aggregators, (b) using the price produced by the Insulin Pricing Scheme to generate unwarranted profits from pharmacies, and (c) relying on those same artificial list prices to drive up the PBMs' margins and pharmacy-related fees, including those relating to their mail-order pharmacies. In addition, because the PBM Defendants claim that they can extract higher rebates due to their market power, ever-rising list prices increases demand for PBMs' purported negotiation services.

26. As detailed below, although the PBM Defendants represent both publicly and directly to their clients (payors like Monmouth County) that they use their market power to drive down prices for diabetes medications, these representations are false and deceptive. Instead, the PBMs' intentionally incentivize the Manufacturers to inflate their list prices. The PBMs' "negotiations" intentionally drive up the price of the at-issue drugs and are directly responsible

former—the amount that the Manufacturers realize for the at-issue drugs, which is roughly the list price less Manufacturer Payments.

for the skyrocketing prices of diabetes medications, which confer unearned benefits upon the PBMs and Manufacturers alike.

27. Because the purchase price of every at-issue diabetes medication flows from the false list prices generated by Defendants' unfair and deceptive scheme, every payor in the United States that purchases these life-sustaining drugs, including Monmouth County, has been directly harmed by the Insulin Pricing Scheme.

28. Even if temporary reductions in Plaintiff's costs for the at-issue drugs occurred from time to time, those costs still remained higher than costs that would have resulted from a transparent exchange.

29. As a payor for and purchaser of the at-issue drugs, Monmouth County has been overcharged substantial amounts of money during the relevant period as a direct result of the Insulin Pricing Scheme. In just the past seven and a half years alone, Monmouth County has spent more than \$7.4 million on the at-issue diabetes medications.

30. A substantial proportion of this amount is attributable to the artificially inflated prices of the at-issue drugs, which arose not from transparent or competitive market forces, but rather from undisclosed, opaque, and unlawful dealings between the Manufacturer Defendants and the PBM Defendants.

31. This action alleges that Defendants violated the Racketeer Influenced and Corrupt Organizations Act, the New Jersey Consumer Fraud Act, and New Jersey common law by engaging in the Insulin Pricing Scheme. The Insulin Pricing Scheme directly and foreseeably caused, and continues to cause, harm to Monmouth County.

32. This action seeks restitution, disgorgement, actual damages, treble damages, punitive damages, attorneys' fees and costs, injunctive relief, and all other available relief to address and abate the harm caused by the Insulin Pricing Scheme.

33. The relevant period alleged in this action is from 2003 through the present.

II. PARTIES

A. Monmouth County

34. Plaintiff the County of Monmouth, New Jersey, is a political subdivision of the State of New Jersey.

35. Monmouth County is the fifth most populous county in New Jersey with its county seat in Freehold Borough, New Jersey. The County has a population of 644,098, according to the latest estimates from the U.S. Census Bureau.

36. Monmouth County provides services that are designed to foster the safety, health, and well-being of its residents, including police, fire, and first responder services, law enforcement services, judiciary services, public health, safety, and assistance services for families and persons in need.

37. Any increase in spending has a detrimental effect on Monmouth County's overall budget and, in turn, hampers its ability to provide necessary services to the community.

38. The Insulin Pricing Scheme has had such an effect.

39. Monmouth County provides health benefits to its employees, retirees, and their dependents ("Beneficiaries"). One of the benefits Monmouth County offers its Beneficiaries is paying a substantial share of the purchase price of their pharmaceutical drugs, including the at-issue diabetes medications.

40. Monmouth County maintains self-insured health plans for its Beneficiaries. During the relevant period there were generally around 6,500 benefit-eligible employees (many of whom

carried coverage for immediate family). Total enrollment fluctuated over time but generally ranged between 6,000 and just over 7,000 members.

41. Exclusive of the costs associated with providing diabetes medications at county-run facilities, such as correctional facilities, Monmouth County spends approximately \$1 million per year on the costs of providing diabetes medications for its Beneficiaries. Since 2016 alone, the County has spent over \$7 million on at-issue drugs. Accordingly, during the relevant period, and to the detriment of its Beneficiaries and taxpayers, Plaintiff has paid millions of dollars more for diabetes medications than it otherwise would have paid absent Defendants' conduct.

42. Plaintiff seeks relief for the harm suffered by Defendants' misrepresentations and omissions regarding their illegal Insulin Pricing Scheme.

B. The Manufacturer Defendants

1. Eli Lilly

43. Defendant Eli Lilly and Company ("Eli Lilly") is an Indiana corporation with its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285.

44. Eli Lilly is, and has been since 1962, registered to do business in the State of New Jersey.

45. In New Jersey and nationally, Eli Lilly manufactures, promotes, and distributes several at-issue diabetes medications, including: Humulin N (first U.S. approval in 1982), Humulin R (first U.S. approval in 1982), Humalog (first U.S. approval in 1996), Trulicity (first U.S. approval in 2014), and Basaglar (first U.S. approval in 2015).

46. Eli Lilly's domestic revenues from 2019 to 2021 were \$11.9 billion from Trulicity, \$4.48 billion from Humalog, \$2.58 billion from Humulin and \$2.31 billion from Basaglar.¹¹

¹¹ Eli Lilly Annual Report (Form 10-K) (FYE Dec. 31, 2021).

47. Eli Lilly's global revenues in 2018 were \$3.2 billion from Trulicity, \$2.99 billion from Humalog, \$1.33 billion from Humulin and \$801 million from Basaglar.¹²

48. Eli Lilly transacts business in New Jersey, including in Monmouth County, targeting these markets for its products, including the at-issue diabetes medications.

49. Eli Lilly employs sales representatives throughout New Jersey to promote and sell Humulin N, Humulin R, Humalog, Trulicity, and Basaglar and it utilizes wholesalers (McKesson, Amerisource Bergen, and Cardinal Health) to distribute the at-issue products to pharmacies and healthcare professionals within New Jersey, including in Monmouth County.

50. Eli Lilly also directs advertising and informational materials to New Jersey and Monmouth County physicians and potential users of Eli Lilly's products.

51. At all relevant times, in furtherance of the Insulin Pricing Scheme, Eli Lilly published its prices for the at-issue diabetes medications throughout New Jersey with the express knowledge that payment and reimbursement by Monmouth County would be based on those false list prices.

52. During the relevant period, Monmouth County purchased Eli Lilly's at-issue drugs at prices based on false list prices generated by the Insulin Pricing Scheme through its employee health plans and for use in county-run facilities.

53. All of the Eli Lilly diabetes medications related to the at-issue transactions were paid for and/or reimbursed in New Jersey based on the specific false and inflated prices Eli Lilly caused to be published in New Jersey in furtherance of the Insulin Pricing Scheme.

¹² Eli Lilly Annual Report (Form 10-K) (FYE Dec. 31, 2018).

2. Sanofi

54. Defendant Sanofi-Aventis U.S. LLC (“Sanofi”) is a Delaware limited liability company with its principal place of business at 55 Corporate Drive, Bridgewater, New Jersey 08807.

55. Sanofi manufactures, promotes, and distributes pharmaceutical drugs both in New Jersey and nationally, including the following at-issue diabetes medications: Lantus (first U.S. approval in 2000), Apidra (first U.S. approval in April 2004), Toujeo (first U.S. marketing authorization in February 2015), and Soliqua (first U.S. approval in November 2016).

56. Sanofi considers Lantus one of its “flagship products” and “one of Sanofi’s leading products in 2021 with net sales of €2,494 million” (\$2.95 billion) net sales of €2,661million (\$3.04 billion) in 2020, representing 7.4% of the company’s net sales for 2020.¹³

57. Sanofi’s U.S. net sales in 2019 were \$1.29 billion from Lantus, \$323.7 million from Toujeo, and \$51.5 million from Apidra.¹⁴

58. Sanofi transacts business in New Jersey and in Monmouth County, targeting these markets for its products, including the at-issue diabetes medications.

59. Sanofi employs sales representatives throughout New Jersey to promote and sell Lantus, Toujeo, Apidra, and Soliqua, and it utilizes wholesalers to distribute the at-issue products to pharmacies and healthcare professionals within New Jersey, including in Monmouth County.

¹³ Sanofi Annual Report (Form 20-F) (FYE Dec. 31, 2021); Sanofi Annual Report (Form 20-F) (FYE Dec. 31, 2020).

¹⁴ Sanofi Annual Report (Form 20-F) (FYE Dec. 31, 2019).

60. Sanofi also directs advertising and informational materials to New Jersey physicians and potential users of Sanofi's products for the specific purpose of selling the at-issue drugs in New Jersey and Monmouth County and profiting from the Insulin Pricing Scheme.

61. At all relevant times, in furtherance of the Insulin Pricing Scheme, Sanofi published its prices of its at-issue diabetes medications throughout New Jersey for the purpose of payment and reimbursement by payors, including Monmouth County.

62. During the relevant period, Monmouth County purchased Sanofi's at-issue drugs at prices based on false list prices generated by the Insulin Pricing Scheme through its employee health plans and for use in-county run facilities.

63. All of the Sanofi diabetes medications related to the at-issue transactions were paid for and/or reimbursed in New Jersey and Monmouth County based on the specific false and inflated prices Sanofi caused to be published in New Jersey in furtherance of the Insulin Pricing Scheme.

3. Novo Nordisk

64. Defendant Novo Nordisk Inc. ("Novo Nordisk") is a Delaware corporation with its principal place of business at 800 Scudders Mill Road, Plainsboro, New Jersey 08536.

65. Novo Nordisk is, and has been since 1990, registered to do business in the State of New Jersey.

66. Novo Nordisk manufactures, promotes, and distributes pharmaceutical drugs both in New Jersey and nationally, including the following at-issue diabetic medications: Novolin R (first U.S. approval in 1991), Novolin N (first U.S. approval in 1991), Novolog (first U.S. approval in June 2002), Levemir (first U.S. approval in June 2005), Victoza (first U.S. approval in January 2010), Tresiba (first U.S. approval in 2015), and Ozempic (first U.S. approval in 2017).

67. Novo Nordisk's combined net sales of these drugs in the U.S. from 2018 to 2020 totaled approximately \$18.1 billion (\$6.11 billion for Victoza alone).¹⁵

68. Novo Nordisk's global revenues for "total diabetes care" over that three-year period exceeded \$41 billion.¹⁶

69. Novo Nordisk transacts business in New Jersey and in Monmouth County, targeting these markets for its products, including the at-issue diabetes medications.

70. Novo Nordisk employs sales representatives throughout New Jersey and Monmouth County to promote and sell Novolin R, Novolin N, Novolog, Levemir, Tresiba, Victoza, and Ozempic, and it utilizes wholesalers to distribute the at-issue products to pharmacies and healthcare professionals within New Jersey, including in Monmouth County.

71. Novo Nordisk also directs advertising and informational materials to New Jersey and Monmouth County physicians and potential users of Novo Nordisk's products.

72. At all times relevant hereto, in furtherance of the Insulin Pricing Scheme, Novo Nordisk published its prices of its at-issue diabetes medications throughout New Jersey for the purpose of payment and reimbursement by Monmouth County.

73. During the relevant period, Monmouth County purchased Novo Nordisk's at-issue diabetes medications at prices based on false list prices generated by the Insulin Pricing Scheme through its employee health plans and for use in county-run facilities.

74. All of the Novo Nordisk diabetes medications related to the at-issue transactions were paid for and/or reimbursed in New Jersey based on the specific false and inflated prices

¹⁵ Novo Nordisk Annual Report (Form 20-F & Form 6-K) (FYE Dec. 31, 2020).

¹⁶ *Id.*

Novo Nordisk caused to be published in New Jersey in furtherance of the Insulin Pricing Scheme.

75. As set forth above, Eli Lilly, Novo Nordisk, and Sanofi are referred to collectively as the “Manufacturers” or the “Manufacturer Defendants.”

C. The PBM Defendants

1. CVS Caremark

76. Defendant CVS Health Corporation (“CVS Health”) is a Delaware corporation with its principal place of business at One CVS Drive, Woonsocket, Rhode Island 02895.

77. CVS Health transacts business and has locations throughout the United States and New Jersey.

78. CVS Health—through its executives and employees, including its CEO, Chief Medical Officer, Executive Vice Presidents, Senior Executives in Trade Finance, Senior Vice Presidents, and Chief Communication Officers—is directly involved in creating and implementing the company policies that inform its PBM services and formulary construction, including with respect to the at-issue drugs involved in the Insulin Pricing Scheme.

79. CVS Health’s conduct had a direct effect in New Jersey and damaged Monmouth County as a payor and purchaser.

80. On a regular basis, CVS Health executives and employees communicate with and direct its subsidiaries related to the at-issue PBM services and formulary activities.

81. In each annual report for at least the last decade, CVS Health (or its predecessor) has repeatedly and explicitly stated that CVS Health itself:

- a. designs pharmacy benefit plans that minimize the costs to the client while prioritizing the welfare and safety of the clients’ members;

b. negotiates with pharmaceutical companies to obtain discounted acquisition costs for many of the products on CVS Health's drug lists, and these negotiated discounts enable CVS Health to offer reduced costs to clients; and

c. utilizes an independent panel of doctors, pharmacists and other medical experts, referred to as its "Pharmacy and Therapeutics Committee," to select drugs that meet the highest standards of safety and efficacy for inclusion on its drug lists.¹⁷

82. CVS Health publicly represents that it lowers the cost of the at-issue drugs. For example, in 2016 CVS Health announced a new program to "reduce overall spending in diabetes" that is available in all states, including New Jersey, stating that CVS Health introduced:

a new program available to help the company's pharmacy benefit management (PBM) clients to improve the health outcomes of their members, **lower pharmacy costs** [for diabetes medications] through aggressive trend management and decrease medical costs . . . [and that] participating clients could save between \$3,000 to \$5,000 per year for each member who successfully improves control of their diabetes." (emphasis added).¹⁸

83. A 2017 CVS Health report stated that "CVS Health pharmacy benefit management (PBM) strategies reduced trend for commercial clients to 1.9 percent per member per year the lowest in five years. Despite manufacturer price increases of near 10 percent, CVS Health kept drug price growth at a minimal 0.2 percent."¹⁹

¹⁷ CVS Health Annual Report (Form 10-K) (FYE Dec. 31, 2009-2022).

¹⁸ <https://www.prnewswire.com/news-releases/cvs-health-introduces-new-transform-diabetes-care-program-to-improve-health-outcomes-and-lower-overall-health-care-costs-300377101.html> (last visited July 3, 2023).

¹⁹ See CVS Health Drug Trend Report (2017), *available at* https://s2.q4cdn.com/447711729/files/doc_downloads/company_documents/2017-drug-trend-report.pdf.

84. In November 2018, CVS Health acquired Aetna for \$69 billion and became the first combination of a major health insurer, PBM, and mail-order and retail pharmacy chain. As a result, CVS Health controls the health plan/insurer, the PBM, and the pharmacies utilized by approximately 40 million Aetna members in the United States, including in New Jersey. CVS Health controls the entire drug pricing chain for these 40 million Americans.

85. CVS Health is the immediate or indirect parent of many pharmacy subsidiaries that own and operate hundreds of pharmacies throughout New Jersey—including CVS Pharmacy, Inc., which is registered to do business in the State—that dispensed and received payment for the at-issue diabetes medications throughout the relevant period. According to CVS Health’s 2022 Form 10-K filed with the U.S. Securities and Exchange Commission, the company “maintains a national network of approximately 66,000 retail pharmacies, consisting of approximately 40,000 chain pharmacies (which include CVS Pharmacy locations) and approximately 26,000 independent pharmacies, in the United States.”²⁰

86. Defendant CVS Pharmacy, Inc. (“CVS Pharmacy”) is a Rhode Island corporation with its principal place of business at the same location as CVS Health.

87. CVS Pharmacy—a wholly owned subsidiary of CVS Health—is, and has been since 1977, registered to do business in the State of New Jersey.

88. CVS Pharmacy is the immediate or indirect parent of many pharmacy subsidiaries that own and operate hundreds of pharmacies throughout New Jersey and is directly involved in these pharmacies’ policies for dispensing and payment related to the at-issue diabetes medications.

²⁰ CVS Health Annual Report (Form 10-K) (FYE Dec. 31, 2022)

89. CVS Pharmacy is also the immediate and direct parent of Defendant Caremark Rx, LLC.

90. CVS Pharmacy holds numerous pharmacy licenses (d/b/a CVS Health) in New Jersey.

91. During the relevant period, CVS Pharmacy provided retail pharmacy services in New Jersey that gave rise to and implemented the Insulin Pricing Scheme, which damaged payors, including Monmouth County.

92. Defendant Caremark Rx, LLC is a Delaware limited liability company and an immediate or indirect parent of many subsidiaries, including pharmacy- benefit-management and mail-order subsidiaries that engaged in the activities in New Jersey that gave rise to this action.

93. Caremark Rx, LLC is a subsidiary of Defendant CVS Pharmacy, which is a wholly owned subsidiary of Defendant CVS Health, and its principal place of business is at the same location as CVS Pharmacy and CVS Health.

94. During the relevant period, Caremark Rx, LLC provided PBM and mail-order-pharmacy services in New Jersey that gave rise to and implemented the Insulin Pricing Scheme and damaged payors in New Jersey, including Monmouth County.

95. Defendant Caremark, LLC is a California limited liability company whose principal place of business is at the same location as CVS Health.

96. Caremark, LLC is a subsidiary of Caremark Rx, LLC, which is a subsidiary of Defendant CVS Pharmacy, which is a wholly owned subsidiary of Defendant CVS Health.

97. Caremark, LLC is, and has been since 2009, registered to do business in New Jersey.

98. Caremark, LLC holds one or more wholesaler licenses and holds at least three pharmacy licenses in New Jersey.

99. During the relevant period, Caremark, LLC provided PBM and mail-order-pharmacy services in New Jersey and in Monmouth County that gave rise to and implemented the Insulin Pricing Scheme, which damaged payors, including Monmouth County.

100. Defendant CaremarkPCS Health, LLC (“CaremarkPCS Health”) is a Delaware limited liability company whose principal place of business is at the same location as CVS Health.

101. CaremarkPCS Health is a subsidiary of CaremarkPCS, LLC, which is a subsidiary of Caremark Rx, LLC, which is a subsidiary of Defendant CVS Pharmacy, which is a wholly owned subsidiary of Defendant CVS Health.

102. CaremarkPCS Health is, and has been since 2009, registered to do business in New Jersey.

103. CaremarkPCS Health, doing business as CVS Caremark, provides pharmacy-benefit-management services.

104. During the relevant period, CaremarkPCS Health provided PBM services in the State of New Jersey, which gave rise to and implemented the Insulin Pricing Scheme, which damaged payors, including Monmouth County.

105. Defendants CaremarkPCS Health and Caremark, LLC are agents and/or alter egos of Caremark Rx, LLC, CVS Pharmacy, and CVS Health.

106. As a result of numerous interlocking directorships and shared executives, Caremark Rx, LLC, CVS Pharmacy, and CVS Health are directly involved in the conduct of, and control, CaremarkPCS Health’s and Caremark, LLC’s operations, management, and business

decisions related to the at-issue formulary construction, Manufacturer Payments, and mail-order and retail-pharmacy services—to the ultimate detriment of Plaintiff. For example:

- a. During the relevant period, these parent and subsidiaries have had common officers and directors, including:
 - i. Thomas S. Moffatt, Vice President and Secretary of Caremark Rx, LLC, CaremarkPCS Health, and Caremark, LLC, also served as Vice President, Assistant Secretary, and Senior Legal Counsel at CVS Health and the Vice President, Secretary, and Senior Legal Counsel of CVS Pharmacy;
 - ii. Melanie K. Luker, Assistant Secretary of Caremark Rx, LLC, CaremarkPCS Health, and Caremark, LLC, also served as Manager of Corporate Services at CVS Health;
 - iii. Carol A. Denale, Senior Vice President and Treasurer of Caremark Rx, LLC, also served as Senior Vice President, Treasurer and Chief Risk Officer at CVS Health;
 - iv. John M. Conroy was Vice President of Finance at CVS Health beginning in 2011 and also was President and Treasurer of Caremark, LLC and CaremarkPCS Health in 2019; and
 - v. Sheelagh Beaulieu served as Senior Director of Income Tax at CVS Health while also acting as the Assistant Treasurer at CaremarkPCS Health and Caremark, LLC.
- b. CVS Health owns all the stock of CVS Pharmacy, which owns all the stock of Caremark Rx, LLC, which owns all the stock of Caremark LLC. CVS Health directly or indirectly owns CaremarkPCS Health in its entirety.

c. CVS Health, as a corporate family, does not operate as separate entities. Its public filings, documents, and statements present its subsidiaries—including CVS Pharmacy, Caremark Rx, LLC, Caremark, LLC, and CaremarkPCS Health—as divisions or departments of one unified “diversified health services company”²¹ that “works together across our disciplines”²² to “create unmatched human connections to transform the health care experience.”²³ The day-to-day operations of this corporate family reflect these public statements. These entities constitute a single business enterprise and should be treated as such as to all legal obligations discussed in this Complaint.²⁴

d. All executives of CaremarkPCS Health, Caremark, LLC, Caremark Rx, LLC, and CVS Pharmacy ultimately report to the executives at CVS Health, including its President and CEO.

e. As stated above, CVS Health’s CEO, Chief Medical Officer, Executive Vice Presidents, Senior Executives in Trade Finance, Senior Vice Presidents, and Chief Communication Officers are directly involved in the policies and business decisions by Caremark, LLC and CaremarkPCS Health that give rise to Plaintiff’s claims.

²¹ <https://www.prnewswire.com/news-releases/cvs-health-reports-third-quarter-results-with-diversified-assets-delivering-strong-enterprise-performance-301167691.html>.

²² 2019 CVS Health Code of Conduct.

²³ *Id.*

²⁴ CVS Health Annual Report (Form 10-K) (FY 2009-2019); CVS Health, *Our Purpose*, <https://cvshealth.com/about-cvs-health/our-purpose> (last visited Sept. 9, 2022); CVS Health, *Quality of Care*, <https://cvshealth.com/health-with-heart/improving-health-care/quality-of-care> (last visited Sept. 9, 2022).

107. Defendants CVS Health, CVS Pharmacy, Caremark Rx, LLC, Caremark, LLC, and CaremarkPCS Health, including all predecessor and successor entities, are referred to collectively as “CVS Caremark.”

108. CVS Caremark is named as a Defendant in its capacities as a PBM and as a mail-order pharmacy.

109. In its capacity as a PBM, CVS Caremark coordinated with Novo Nordisk, Eli Lilly, and Sanofi regarding the price of the at-issue diabetes medications, as well as for the placement of these Manufacturers’ diabetes medications on CVS Caremark’s formularies.

110. CVS Caremark has the largest PBM market share based on total prescription claims managed. Its pharmacy-services segment provides, among other things, plan design offerings and administration, formulary management, retail-pharmacy network management services, mail-order pharmacy, specialty pharmacy and infusion services, clinical services and medical spend management. In 2021, CVS Caremark’s pharmacy services segment “surpassed expectations” and had a “record selling season of nearly \$9 billion in net new business wins for 2022.”²⁵ In all, it generated just over \$153 billion in total revenues (on top of total 2019-2020 segment revenues exceeding \$283 billion).²⁶

111. At all relevant times, CVS Caremark offered pharmacy-benefit services nationwide and to New Jersey payors, and derived substantial revenue therefrom, and, in doing so, (a) made misrepresentations while concealing the Insulin Pricing Scheme, and (b) utilized the false prices generated by the Insulin Pricing Scheme.

²⁵ <https://cvshealth2021inreview.com/ceo-message/> (last visited July 3, 2023).

²⁶ CVS Health Annual Report (Form 10-K) (FYE Dec. 31, 2021).

112. At all relevant times, CVS Caremark offered PBM services nationwide and maintained standard formularies that were used nationwide, including in New Jersey. Those formularies included diabetes medications, including those at issue in this action. CVS Caremark participated in pricing the at-issue drugs based off the list prices it knew to be false.

113. CVS Caremark purchased drugs directly from manufacturers for dispensing through its pharmacy network.

114. During the relevant period, CVS Caremark made representations to Monmouth County through proposals to provide PBM services in response to Plaintiff's requests for proposals. In doing so, CVS Caremark reinforced the false list prices for the at-issue drugs generated by the Insulin Pricing Scheme.

115. Further, in its capacity as a retail pharmacy, CVS Caremark knowingly profited from the false list prices produced by the Insulin Pricing Scheme by pocketing the spread between the acquisition cost for the at-issue drugs (an amount well below the list price generated by the Insulin Pricing Scheme), and the amounts it received from payors like Monmouth County (which amounts were based on the false list prices and, in many cases, were set by CVS Caremark in its capacity as a PBM).

116. During the relevant period, CVS Caremark provided mail-order and retail pharmacy services nationwide and within the State of New Jersey and employed prices based on the false list prices generated by the Insulin Pricing Scheme.

117. At all relevant times, CVS Caremark dispensed the at-issue medications nationwide within the State of New Jersey through its mail-order and retail pharmacies and it derived substantial revenue from these activities in New Jersey.

118. At all relevant times, CVS Caremark had express agreements with Novo Nordisk, Sanofi, and Eli Lilly related to the Manufacturer Payments paid by the Manufacturer Defendants to CVS Caremark, as well as agreements related to the Manufacturers' at-issue drugs sold through CVS Caremark's mail-order pharmacies.

2. Express Scripts

119. Defendant Evernorth Health, Inc. ("Evernorth"), formerly known as Express Scripts Holding Company, is a Delaware corporation with its principal place of business at One Express Way, St. Louis, Missouri 63121.²⁷

120. Evernorth, through its executives and employees, including its CEO and Vice Presidents, is directly involved in shaping the company policies that inform its PBM services and formulary construction, including with respect to the at-issue drugs, related to the Insulin Pricing Scheme.

121. Evernorth's conduct had a direct effect in New Jersey and on Monmouth County.

122. On a regular basis, Evernorth executives and employees communicate with and direct Evernorth's subsidiaries related to the at-issue PBM services and formulary activities.

123. Evernorth is the immediate or indirect parent of pharmacy and PBM subsidiaries that operate throughout New Jersey, who engaged in the activities that gave rise to this action.²⁸

124. In 2018, Evernorth merged with Cigna in a \$67 billion deal to consolidate their businesses as a major health insurer, PBM, and mail-order pharmacy. As a result, the Evernorth corporate family controls the health plan/insurer, the PBM, and the mail-order pharmacies

²⁷ Until 2021, Evernorth Health, Inc. operated under the name Express Scripts Holding Company. In this Complaint "Evernorth" refers collectively to Evernorth Health, Inc. and Express Scripts Holding Company.

²⁸ Express Scripts Annual Report (Form 10-K, Exhibit 21) (FYE Dec. 31, 2018).

utilized by approximately 15 million Cigna members in the United States, including in New Jersey. Evernorth controls the entire drug pricing chain for these 15 million Americans.

125. Evernorth's annual reports over the past several years have repeatedly and explicitly:

a. Acknowledged that it is directly involved in the company's PBM services, stating "[Evernorth is] the largest stand-alone PBM company in the United States."

b. Stated that Evernorth controls costs, including for example, that it: "provid[es] products and solutions that focus on improving patient outcomes and assist in controlling costs; evaluat[es] drugs for efficacy, value and price to assist clients in selecting a cost-effective formulary; [and] offer[s] cost-effective home delivery pharmacy and specialty services that result in cost savings for plan sponsors and better care for members."²⁹

126. Even after the merger with Cigna, Evernorth "operates various group purchasing organizations that negotiate pricing for the purchase of pharmaceuticals and formulary rebates with pharmaceutical manufacturers on behalf of their participants" and operates the company's Pharmacy Rebate Program while its subsidiary Express Scripts provides "formulary management services" that ostensibly "assist customers and physicians in choosing clinically-appropriate, cost-effective drugs and prioritize access, safety and affordability." In 2021, Evernorth reported adjusted revenues of \$131.9 billion (representing 75.8% of Cigna Corporation's revenues), up from \$116.1 billion in 2020.³⁰

²⁹ Express Scripts Annual Reports (FY 2009-2019); Cigna Annual Report (Form 10-K) FYE 2020 & 2021).

³⁰ Cigna Annual Report (Form 10-K) (FYE Dec. 31, 2021).

127. Defendant Express Scripts, Inc. is a Delaware corporation and is a wholly owned subsidiary of Defendant Evernorth. Express Scripts, Inc.'s principal place of business is at the same location as Evernorth.

128. Express Scripts, Inc. is, and has been since 1992, registered to do business in New Jersey.

129. Express Scripts, Inc. is the immediate or indirect parent of pharmacy and PBM subsidiaries that operate throughout New Jersey that engaged in the conduct that gave rise to this action.³¹

130. During the relevant period, Express Scripts, Inc. was directly involved in PBM and mail-order pharmacy services that gave rise to and implemented the Insulin Pricing Scheme, which damaged payors, including Monmouth County.

131. Indeed, Express Scripts, Inc. has provided pharmacy benefit services to Monmouth County since at least 2012 based on Monmouth County's reliance upon Express Scripts, Inc.'s (or its predecessor Medco Health Solutions's) response to the County's request for proposals and upon other representations made in the formation and maintenance of relationship.

132. Defendant Express Scripts Administrators, LLC, doing business as Express Scripts and formerly known as Medco Health, LLC, is a Delaware limited liability company and is a wholly owned subsidiary of Evernorth. Its principal place of business is at the same location as Evernorth and has operated, during the relevant time frame, at locations in Franklin Lakes, New Jersey and Morris Plains, New Jersey.

133. Express Scripts Administrators, LLC is registered to do business in New Jersey.

³¹ Express Scripts Annual Report (Form 10-K, Exhibit 21) (FYE Dec. 31, 2018).

134. During the relevant period, Express Scripts Administrators, LLC provided the PBM services in New Jersey that gave rise to and implemented the Insulin Pricing Scheme that damaged payors, including Plaintiff.

135. Defendant Medco Health Solutions, Inc. (“Medco”) is a Delaware Corporation whose principal place of business is at the same location as Evernorth.

136. In 2012, Express Scripts acquired Medco for \$29 billion.

137. Until its acquisition by Express Scripts, Medco’s principal place of business was in Franklin Lakes, New Jersey.

138. Prior to the merger, Express Scripts and Medco were two of the largest PBMs in the United States and in New Jersey.

139. Prior to the merger, Medco provided the at-issue PBM and mail-order services in New Jersey, which gave rise to and implemented the Insulin Pricing Scheme, which damaged payors, including Plaintiff.

140. Following the merger, all of Medco’s PBM and mail-order pharmacy functions were combined into Express Scripts. The combined company (Medco and Express Scripts) continued under the name Express Scripts, with all of Medco’s payor customers becoming Express Scripts’ customers—including Plaintiff. The combined company covered over 155 million lives at the time of the merger.

141. At the time of the merger, on December 6, 2011, in his testimony before the Senate Judiciary Committee, David Snow, then-CEO of Medco, publicly represented that “the merger of Medco and Express Scripts will result in immediate savings to our clients and, ultimately, to consumers. This is because our combined entity will achieve even greater

purchasing volume discounts [Manufacturer Payments] from drug manufacturers and other suppliers.”³²

142. At the same time, the then-CEO of Express Scripts, George Paz, provided written testimony to the Senate Judiciary Committee’s Subcommittee on Antitrust, Competition Policy and Consumer Rights, stating: “A combined Express Scripts and Medco will be well-positioned to protect American families from the rising cost of prescription medicines.” First on Mr. Paz’s list of “benefits of this merger” was “[g]enerating greater cost savings for patients and plan sponsors.”³³

143. Defendant ESI Mail Pharmacy Service, Inc. is a Delaware corporation and is a wholly owned subsidiary of Defendant Evernorth. ESI Mail Pharmacy Service, Inc.’s principal place of business is at the same location as Evernorth.

144. ESI Mail Pharmacy Service, Inc. holds one or more wholesaler licenses and pharmacy licenses (d/b/a Express Scripts) in New Jersey.

145. During the relevant period, ESI Mail Pharmacy Services provided the mail-order pharmacy services in New Jersey discussed in this Complaint, which gave rise to and implemented the Insulin Pricing Scheme, which damaged payors, including Plaintiff.

146. Defendant Express Scripts Pharmacy, Inc. is a Delaware corporation and is a wholly owned subsidiary of Defendant Evernorth. Express Scripts Pharmacy, Inc.’s principal place of business is at the same location as Evernorth.

³² Transcript *available at* <https://www.judiciary.senate.gov/imo/media/doc/11-12-6SnowTestimony.pdf> (last visited July 3, 2023).

³³ Transcript *available at* <https://www.judiciary.senate.gov/imo/media/doc/11-12-6PazTestimony.pdf> (last visited July 3, 2023).

147. Express Scripts Pharmacy, Inc. is, and has been since 2013, registered to do business in New Jersey.

148. Express Scripts Pharmacy, Inc. holds one or more wholesaler licenses and holds at least 11 pharmacy licenses (d/b/a Express Scripts) in New Jersey.

149. During the relevant period, Express Scripts Pharmacy, Inc. provided the mail-order pharmacy services in New Jersey that gave rise to and implemented the Insulin Pricing Scheme, which damaged payors, including Plaintiff.

150. As a result of numerous interlocking directorships and shared executives, Evernorth (f/k/a Express Scripts Holding Company, Inc.) and Express Scripts, Inc. control Express Scripts Administrators, LLC, ESI Mail Pharmacy Service, Inc., Medco Health Solutions, Inc., and Express Scripts Pharmacy, Inc.'s operations, management, and business decisions related to the at-issue formulary construction, negotiations, and mail-order pharmacy services to the ultimate detriment of Plaintiff. For example:

a. During the relevant period, these parent and subsidiaries have had common officers and directors:

i. Officers and/or directors shared between Express Scripts, Inc. and Evernorth include Bradley Phillips, Chief Financial Officer; David Queller, President; Jill Stadelman, Managing Counsel; Dave Anderson, VP of Strategy; Matt Perlberg, President of Pharmacy Businesses; Bill Spehr, SVP of Sales; and Scott Lambert, Treasury Manager Director;

ii. Executives shared between Express Scripts Administrators, LLC and Evernorth include Bradley Phillips, Chief Financial Officer; and Priscilla Duncan, Associate Senior Counsel;

iii. Officers and/or directors shared between ESI Mail Pharmacy Service, Inc. and Evernorth include Bradley Phillips, Chief Financial Officer; Priscilla Duncan, Associate Senior Counsel; and Joanne Hart, Treasury Director; and

iv. Officers and/or directors shared between Express Scripts Pharmacy, Inc. and Evernorth include Bradley Phillips, Chief Financial Officer; Jill Stadelman, Managing Counsel; Scott Lambert, Treasury Manager Director; and Joanne Hart, Treasury Director.

b. Evernorth directly or indirectly owns all the stock of Express Scripts Administrators, LLC, Medco Health Solutions, Inc., ESI Mail Pharmacy Service, Inc., Express Scripts Pharmacy, Inc. and Express Scripts, Inc.³⁴

c. The Evernorth corporate family does not operate as separate entities. Evernorth's public filings, documents, and statements present its subsidiaries, including Express Scripts Administrators, LLC, ESI Mail Pharmacy Service, Inc., Express Scripts Pharmacy, Inc. and Express Scripts, Inc. as divisions or departments of a single company that "unites businesses that have as many as 30+ years of experience . . . [to] tak[e] health services further with integrated data and analytics that help us deliver better care to more people."³⁵ The day-to-day operations of this corporate family reflect these public statements. These entities constitute a single business enterprise and should be treated as such as to all legal obligations detailed in this Complaint.³⁶

³⁴ Express Scripts Annual Report (Form 10-K, Exhibit 21) (FYE Dec. 31, 2018).

³⁵ <https://www.evernorth.com/our-solutions> (last visited July 3, 2023).

³⁶ See, e.g., Express Scripts Annual Report (Form 10-K) (FYE Dec. 31, 2017)

d. All of the executives of Express Scripts Administrators, LLC, ESI Mail Pharmacy Service, Inc., Express Scripts Pharmacy, Inc., and Express Scripts, Inc. ultimately report to the executives, including the CEO, of Evernorth.

e. As stated above, Evernorth's CEO and other executives and officers are directly involved in the policies and business decisions of Express Scripts Administrators, LLC, ESI Mail Pharmacy Service, Inc., Medco Health Solutions, Inc., Express Scripts Pharmacy, Inc. and Express Scripts, Inc. that gave rise to Plaintiff's claims in this Complaint.

151. Defendants Evernorth Health, Inc., Express Scripts, Inc., Express Scripts Administrators, LLC, ESI Mail Pharmacy Service, Inc., Medco Health Solutions, Inc., and Express Scripts Pharmacy, Inc., including all predecessor and successor entities, are referred to collectively as "Express Scripts."

152. Express Scripts is named as a Defendant in its capacities as a PBM and mail-order pharmacy.

153. In its capacity as a PBM, Express Scripts coordinates with Novo Nordisk, Eli Lilly, and Sanofi regarding the price of the at-issue diabetes medications, as well as for the placement of these Manufacturers' diabetes medications on Express Scripts' formularies.

154. Prior to merging with Cigna in 2019, Express Scripts was the largest independent PBM in the United States.³⁷ During the timeframe relevant to this Complaint, Express Scripts controlled 30% of the PBM market in the United States. Express Scripts has only grown larger since the Cigna merger.

³⁷ *Id.*

155. In 2017, annual revenue for Express Scripts exceeded \$100 billion.³⁸

156. As of December 31, 2017, more than 68,000 retail pharmacies, representing over 98% of all retail pharmacies in the nation, participated in one or more of Express Scripts' networks.³⁹

157. Express Scripts transacts business throughout the United States and New Jersey.

158. At all relevant times, Express Scripts derived substantial revenue from providing retail and mail-order pharmacy benefits in New Jersey using prices based on the false list prices for the at-issue drugs.

159. At all relevant times, and contrary to its express representations, Express Scripts knowingly insisted that its payor clients, including Monmouth County, use the false list prices produced by the Insulin Pricing Scheme as the basis for reimbursement of the at-issue drugs.

160. At all times relevant hereto, Express Scripts concealed its critical role in the generation of those false list prices.

161. At all times relevant hereto, Express Scripts maintained standard formularies that are used nationwide, including in New Jersey. During the relevant period, those formularies included drugs produced by the Manufacturer Defendants, including the at-issue diabetes medications.

162. During the relevant period, Express Scripts provided PBM services to Monmouth County. In doing so, Express Scripts set the price that Monmouth County paid for the at-issue drugs (at prices based on the false list prices generated by the Insulin Pricing Scheme), and Plaintiff paid Express Scripts for the at-issue drugs.

³⁸ *Id.*

³⁹ *Id.*

163. In its capacity as a mail-order pharmacy, Express Scripts received payments from New Jersey payors (including Monmouth County)—and set the out-of-pocket price paid—for the at-issue drugs, based on the falsely inflated prices generated by the Insulin Pricing Scheme, and, as a result, damaged Monmouth County.

164. At all relevant times, Express Scripts offered pharmacy-benefit-management services nationwide and maintained standard formularies that are used nationwide, including in New Jersey. Those formularies included diabetes medications, including all identified in this Complaint.

165. Express Scripts purchases drugs directly from manufacturers for dispensing through its pharmacy network.

166. During the relevant period, Express Scripts dispensed the at-issue medications nationwide and directly to Monmouth County and/or its Beneficiaries through its mail-order pharmacies and derived substantial revenue from these activities in New Jersey.

167. During the relevant period, in addition to its critical role in the Insulin Pricing Scheme, which detrimentally affected all payors and purchasers of the at-issue drugs, Express Scripts also provided PBM services directly to Monmouth County.

168. During certain years when some of the largest at-issue price increases occurred, including in 2013 and 2014, Express Scripts worked directly with OptumRx to negotiate Manufacturer Payments on behalf of OptumRx and its clients in exchange for preferred formulary placement. For example, in a February 2014 email released by the U.S. Senate in conjunction with the Senate Insulin Report, Eli Lilly describes a “Russian nested doll situation”

in which Express Scripts was negotiating rebates on behalf of OptumRx related to the at-issue drugs for Cigna (who later would become part of Express Scripts).⁴⁰

169. At all relevant times, Express Scripts had express agreements with Defendants Novo Nordisk, Sanofi, and Eli Lilly related to the Manufacturer Payments paid by the Manufacturer Defendants to Express Scripts, as well as agreements related to the Manufacturers' at-issue drugs sold through Express Scripts' pharmacies.

3. OptumRx

170. Defendant UnitedHealth Group, Inc. is a corporation organized under the laws of Delaware with its principal place of business at 9900 Bren Road East, Minnetonka, Minnesota, 55343.

171. UnitedHealth Group, Inc. is a diversified managed healthcare company. Its total revenues in 2022 exceeded \$324 billion. In 2021, its revenues exceeded \$287 billion. Since 2020, its revenues have increased by more than \$30 billion per year. The company currently is ranked fifth on the Fortune 500 list.⁴¹

172. UnitedHealth Group, Inc. offers a spectrum of products and services including health insurance plans through its wholly owned subsidiaries and prescription drugs through its PBM, OptumRx.

173. Over one-third of UnitedHealth Group's total revenue is attributable to OptumRx, which operates a network of more than 67,000 pharmacies.

⁴⁰ Senate Insulin Report; Letter from Joseph B. Kelley, Eli Lilly Vice President, Global Gov. Affairs, to Charles E. Grassley & Ron Wyden, S. Fin. Comm., *available at* https://www.finance.senate.gov/imo/media/doc/Eli%20Lilly_Redacted%20v1.pdf (last visited July 3, 2023).

⁴¹ UnitedHealth Group, Inc. Annual Report (Form 10-K) (FYE Dec. 31, 2022).

174. UnitedHealth Group, through its executives and employees, is directly involved in the company policies that shape its PBM services and formulary construction, including with respect to the at-issue drugs and related to the Insulin Pricing Scheme. For example, UnitedHealth Group executives structure, analyze, and direct the company's overarching policies, including as to PBM and mail-order services, as a means of maximizing profitability across the corporate family.

175. UnitedHealth Group's 2020 Sustainability Report states that:

a. Its OptumRx business “works directly with pharmaceutical manufacturers to secure discounts that lower the overall cost of medications and create[s] tailored formularies – or drug lists – to ensure people get the right medications,” and it “then negotiate[s] with pharmacies to lower costs at the point of sale.”⁴²

b. It operates mail-order pharmacies and “work[s] directly with drug wholesalers and distributors to ensure consistency of the brand and generic drug supply, and a reliance on that drug supply.”⁴³

176. In addition to being a PBM and a mail-order pharmacy, UnitedHealth Group owns and controls a major health insurance company, UnitedHealthcare. As a result, UnitedHealth Group controls the health plan/insurer, the PBM, and the mail-order pharmacies utilized by more than 26 million UnitedHealthcare members in the United States, including in New Jersey. UnitedHealth Group controls the entire drug pricing chain for these 26 million Americans.

⁴²

https://www.unitedhealthgroup.com/content/dam/UHG/PDF/sustainability/final/2020_SustainabilityReport.pdf (last visited July 3, 2023).

⁴³ *Id.*

177. UnitedHealth Group’s conduct had a direct effect in New Jersey and damaged Plaintiff.

178. UnitedHealth Group states in its annual reports that UnitedHealth Group “uses Optum’s capabilities to help coordinate patient care, improve affordability of medical care, analyze cost trends, manage pharmacy benefits, work with care providers more effectively and create a simpler consumer experience.”⁴⁴ Its most recent annual report states plainly that it is “involved in establishing the prices charged by retail pharmacies, determining which drugs will be included in formulary listings and selecting which retail pharmacies will be included in the network offered to plan sponsors’ members....”⁴⁵

179. As of December 31, 2022 and 2021, UnitedHealth Group’s “total pharmaceutical manufacturer rebates receivable included in other receivables in the Consolidated Balance Sheets amounted to \$8.2 billion and \$7.2 billion, respectively,”⁴⁶ up even from \$6.3 billion in 2020.⁴⁷

180. Defendant Optum, Inc. is a Delaware corporation with its principal place of business located in Eden Prairie, Minnesota. Optum, Inc. is a health services company managing subsidiaries that administer pharmacy benefits, including Defendant OptumRx, Inc.⁴⁸

181. Optum, Inc. is, and has been since 2000, registered to do business in New Jersey.

⁴⁴ UnitedHealth Group Annual Report (Form 10-K) (FYE Dec. 31, 2022).

⁴⁵ *Id.*

⁴⁶ *Id.*

⁴⁷ UnitedHealth Group Annual Report (Form 10-K) (FYE Dec. 31, 2021).

⁴⁸ UnitedHealth Group Annual Report (Form 10-K) (FYE Dec. 31, 2022).

182. Optum, Inc. is directly involved, through its executives and employees, in the company policies that inform its PBM services and formulary construction, including with respect to the at-issue drugs and related to the Insulin Pricing Scheme, which had a direct effect in New Jersey and damaged Monmouth County.

183. For example, according to an Optum, Inc. press releases, Optum, Inc. is “UnitedHealth Group’s information and technology-enabled health services business platform serving the broad healthcare marketplace, including care providers, plan sponsors, payers, life sciences companies and consumers.”⁴⁹ In this role, Optum, Inc. is directly responsible for the “business units – OptumInsight, OptumHealth and OptumRx,”⁵⁰ and the CEOs of these companies report directly to Optum, Inc. regarding their policies, including those that inform the at-issue formulary construction and mail-order activities.

184. Defendant OptumRx, Inc. is a California corporation with its principal place of business at 2300 Main Street, Irvine, California, 92614.

185. OptumRx, Inc. operates as a subsidiary of OptumRx Holdings, LLC, which, in turn, operates as a subsidiary of Defendant Optum, Inc.

186. OptumRx, Inc. is, and since 2001 has been, registered to do business in New Jersey.

187. During the relevant period, OptumRx, Inc. provided the PBM and mail-order pharmacy services in New Jersey that gave rise to and implemented the Insulin Pricing Scheme, which damaged payors, including Plaintiff.

⁴⁹ <https://www.sec.gov/Archives/edgar/data/731766/000119312511182325/dex991.htm>.

⁵⁰ *Id.*

188. Defendant OptumInsight, Inc. (“OptumInsight”) is a Delaware corporation with its principal place of business located in Eden Prairie, Minnesota.

189. OptumInsight, Inc. is, and since 1997 has been, registered to do business in New Jersey.

190. OptumInsight is an integral part of the Insulin Pricing Scheme and, during the relevant period, coordinated directly with the Manufacturer Defendants in furtherance of the conspiracy. OptumInsight analyzed data and other information from the Manufacturer Defendants to advise the other Defendants about the profitability of the Insulin Pricing Scheme to the benefit of all Defendants.

191. As a result of numerous interlocking directorships and shared executives, UnitedHealth Group, OptumRx Holdings, LLC and Optum, Inc. are directly involved in the conduct of and control OptumInsight’s and OptumRx’s operations, management and business decisions related to the at-issue formulary construction, negotiations, and mail-order pharmacy services to the ultimate detriment of Plaintiff. For example:

- a. These parent and subsidiaries have common officers and directors, including:
 - i. Andrew Witty is the CEO and on the Board of Directors for UnitedHealth Group and previously served as CEO of Optum, Inc.;
 - ii. Dirk McMahon is President and COO of UnitedHealth Group Inc. He served as President and COO of Optum from 2017 to 2019 and as CEO of OptumRx from 2011 to 2014;
 - iii. John Rex has been an Executive Vice President and CFO of UnitedHealth Group Inc. since 2016 and previously served in the same roles at Optum beginning in 2012;

iv. Dan Schumacher is Chief Strategy and Growth Officer at UnitedHealth Group Inc. and is CEO of Optum Insight, having previously served as president of Optum, Inc.;

v. Terry Clark is a senior vice president and has served as chief marketing officer at UnitedHealth Group since 2014 while also serving chief marketing and customer officer for Optum;

vi. Tom Roos has served since 2015 as SVP and chief accounting officer for UnitedHealth Group Inc. and Optum, Inc.;

vii. Heather Cianfrocco joined UnitedHealth Group in 2008 and has held numerous leadership positions within the company while today she is CEO of OptumRx;

viii. Peter Gill has served as SVP and Treasurer for UnitedHealth Group, Inc. and also as Treasurer at OptumRx, Inc. and OptumRx PBM of Illinois, Inc.;

ix. John Santelli led Optum Technology, the leading technology division of Optum, Inc. serving the broad customer base of Optum and UnitedHealthcare and also served as UnitedHealth Group's chief information officer; and

x. Eric Murphy, now retired, was the Chief Growth and Commercial Officer for Optum, Inc. and also was CEO of OptumInsight beginning in 2017.

b. UnitedHealth Group directly or indirectly owns all the stock of Optum, Inc., OptumRx, Inc. and OptumInsight.

c. The UnitedHealth Group corporate family does not operate as separate entities. The public filings, documents, and statements of UnitedHealth Group present its subsidiaries, including Optum, Inc., OptumRx, Inc., and OptumInsight, as divisions,

departments, or “segments” of a single company that is “a diversified family of businesses” that “leverages core competencies” to “help[] people live healthier lives and helping make the health system work better for everyone.” The day-to-day operations of this corporate family reflect these public statements. These entities constitute a single business enterprise and should be treated as such as to all legal obligations detailed in this Complaint.⁵¹

d. All the executives of Optum, Inc., OptumRx, Inc., and OptumInsight ultimately report to the executives, including the CEO, of UnitedHealth Group.

e. As stated above, UnitedHealth Group’s executives and officers are directly involved in the policies and business decisions of Optum, Inc., OptumRx, Inc., and OptumInsight that gave rise to Plaintiff’s claims.

192. Defendants UnitedHealth Group, Inc., OptumRx, Inc., OptumInsight, and Optum, Inc., including all predecessor and successor entities, are referred to collectively as “OptumRx.”

193. OptumRx is named as a Defendant in its capacities as a PBM and mail-order pharmacy.

194. OptumRx is a pharmacy benefit manager and, as such, coordinates with Novo Nordisk, Eli Lilly, and Sanofi regarding the price of the at-issue diabetes medications, as well as for the placement of these Manufacturers’ diabetes medications on OptumRx’s drug formularies.

195. OptumRx provides pharmacy care services to more than 65 million people in the nation through a network of more than 67,000 retail pharmacies and multiple delivery facilities. It is one of UnitedHealth Group Inc.’s “four reportable segments” (along with UnitedHealthcare, Optum Health, and OptumInsight).

⁵¹ See, e.g., UnitedHealth Group, Quarterly Report (Form 10-Q) (FQE Mar. 31, 2017).

196. “In 2022, OptumRx managed \$124 billion in pharmaceutical spending, including \$52 billion in specialty pharmaceutical spending.”⁵²

197. For the years 2018 through 2022, OptumRx managed \$91 billion, \$96 billion, \$105 billion, \$112 billion, and \$124 billion in pharmaceutical spending, respectively.⁵³

198. In 2019, OptumRx’s revenue (excluding UnitedHealthcare) totaled \$74 billion. By 2022, it had risen to over \$99 billion.⁵⁴

199. At all relevant times, OptumRx derived substantial revenue providing pharmacy benefits in New Jersey.

200. During the relevant period, OptumRx made representations to Monmouth County through proposals to provide PBM services in response to Plaintiff’s requests for proposals. In doing so, CVS Caremark reinforced the false list prices for the at-issue drugs generated by the Insulin Pricing Scheme.

201. At all relevant times, OptumRx offered pharmacy benefit management services nationwide and maintained standard formularies that are used nationwide, including in New Jersey. Those formularies included diabetes medications, including those at issue in this action. OptumRx purchased drugs directly from manufacturers for dispensing through its pharmacy network.

202. At all relevant times, and contrary to its express representations, OptumRx knowingly insisted that its payor clients use the false list prices produced by the Insulin Pricing Scheme as the basis for reimbursement of the at-issue drugs.

⁵² UnitedHealth Group Annual Report (Form 10-K) (FYE Dec. 31, 2022).

⁵³ UnitedHealth Group Annual Report (Form 10-K) (FYE Dec. 31, 2018-2022).

⁵⁴ *Id.*

203. At all relevant times, OptumRx concealed its critical role in the generation of those false list prices.

204. In its capacity as a mail-order pharmacy with a contracted network of retail pharmacies, OptumRx received payments from payors for, and set the out-of-pocket price paid for, the at-issue drugs based on the falsely inflated prices produced by the Insulin Pricing Scheme and, as a result, damaged Plaintiff.

205. At all relevant times, OptumRx dispensed the at-issue medications nationwide and within New Jersey through its mail-order and retail pharmacies and derived substantial revenue from these activities in New Jersey.

206. OptumRx purchases drugs produced by the Manufacturer Defendants, including the at-issue diabetes medications, for dispensing through its mail-order pharmacies and network of retail pharmacies.

207. At all relevant times, OptumRx had express agreements with Defendants Novo Nordisk, Sanofi, and Eli Lilly related to the Manufacturer Payments paid by the Manufacturer Defendants to OptumRx, as well as agreements related to the Manufacturers' at-issue drugs sold through OptumRx pharmacies.

208. As set forth above, CVS Caremark, OptumRx, and Express Scripts are referred to collectively as the "PBM Defendants."

III. JURISDICTION AND VENUE

A. Subject-Matter Jurisdiction

209. This Court has subject-matter jurisdiction pursuant to 28 U.S.C. § 1331 and pursuant to 18 U.S.C. § 1964(c) because this action alleges violations of the Racketeer Influenced and Corrupt Organizations Act, 18 U.S.C. § 1962. This Court has supplemental jurisdiction over the state-law claims in this action under to 28 U.S.C. § 1367.

B. Personal Jurisdiction

210. This Court has personal jurisdiction over each Defendant. Each Defendant: (a) transacts business and/or is admitted to do business within New Jersey; (b) maintains substantial contacts in New Jersey, and (c) committed the violations of federal statutes, New Jersey statutes, and common law at issue in this action in whole or part within the State of New Jersey. This action arises out of and relates to each Defendant's contacts with this forum. The Insulin Pricing Scheme has been directed at, and has had the foreseeable and intended effect of causing injury to persons residing in, located in, or doing business in New Jersey, including Plaintiff. All of the at-issue transactions occurred in New Jersey and/or involved New Jersey residents.

211. Each Defendant purposefully availed itself of the privilege of doing business within this State, including within this District; and each derived substantial financial gain from doing so. These continuous, systematic, and case-related business contacts—including the tortious acts described herein—are such that each Defendant should reasonably have anticipated being brought into this Court.

212. Each Defendant submitted itself to jurisdiction through, among other things, pervasive marketing; encouraging the use of its products or services; and its purposeful cultivation of profitable relationships within the State of New Jersey.

213. In short, each Defendant has systematically served a market in New Jersey relating to the Insulin Pricing Scheme and has caused injury in New Jersey such that there is a strong relationship among Defendants, this forum, and the litigation.

214. This Court has personal jurisdiction over all Defendants pursuant to Fed. R. Civ. P. 4(k)(1)(A) because they would be subject to the jurisdiction of a court of general jurisdiction in New Jersey.

215. This Court also has personal jurisdiction over all Defendants under 18 U.S.C. § 1965(b). This Court may exercise nationwide jurisdiction over the named Defendants where the “ends of justice” require national service and Plaintiff demonstrates national contacts. Here, the interests of justice require that Plaintiff be allowed to bring all members of the nationwide RICO enterprise before the Court in a single action for a single trial.

C. Venue

216. Venue is proper in this District pursuant to 28 U.S.C. § 1391(b) and (c), because each Defendant transacts business in, is found in, and/or has agents in this District, and because a substantial part of the events or omissions giving rise to this action took place, or had their ultimate injurious impact, within this District. In particular, at all times during the relevant period, Defendants provided pharmacy benefit services, provided mail-order pharmacy services, employed sales representatives, promoted and sold diabetes medications, or published prices of the at issue drugs in this District and caused injury to Plaintiff in this District.

217. Venue is also proper in this District pursuant to 18 U.S.C. § 1965, because all Defendants reside, are found, have an agent, or transact their affairs in this District, and the ends of justice require that any Defendant residing elsewhere be brought before this Court.

IV. ADDITIONAL FACTUAL ALLEGATIONS

A. Diabetes and Insulin Therapy

1. The Diabetes Epidemic

218. Diabetes occurs when a person’s blood glucose is too high. In people without diabetes, the pancreas secretes the hormone insulin, which controls the rate at which food is converted to blood glucose. When insulin is lacking or when cells stop responding to insulin, however, blood sugar stays in the bloodstream. Over time, this can cause serious health problems, including heart disease, blindness, and kidney disease.

219. There are two basic types of diabetes: Type 1 and Type 2. Roughly 90% to 95% of diabetics are Type 2, which develops when a person does not produce enough insulin or has become resistant to the insulin they produce. Although Type-2 patients can initially be treated with tablets, most eventually must switch to insulin injections.

220. Diabetes has been on the rise for decades. In 1958, only 1.6 million Americans had diabetes. By the turn of the century, however, that number had grown to over ten million. Fourteen years later, that number had tripled. Today, more than 37 million Americans—approximately 11% of the country—live with the disease.

221. The prevalence of diabetes in New Jersey has increased as well. Nearly 700,000 New Jerseyans (or nearly 10% of the States’s population) have diagnosed diabetes.⁵⁵

2. Insulin: A Century-Old Drug

222. Even though diabetes is the 8th leading cause of death in the U.S. (as of 2022), it is a treatable disease and has been for almost a century. Patients able to follow a prescribed treatment plan consistently avoid severe health complications associated with the disease.

223. In 1922, animal-derived insulin was first used to treat diabetes. The inventors assigned their patent rights to the University of Toronto for \$1 each, reasoning that “[w]hen the details of the method of preparation are published anyone would be free to prepare the extract, but no one could secure a profitable monopoly.” One of the inventors, Sir Frederick Banting, MD, stated that “[i]nsulin does not belong to me, it belongs to the world.”⁵⁶

⁵⁵ Am. Diabetes Ass’n, *The Burden of Diabetes in New Jersey*, *available at* https://diabetes.org/sites/default/files/2023-03/ADV_2023_State_Fact_sheets_all_rev_NJ.pdf (last visited July 3, 2023).

⁵⁶ Michael Bliss, *The Discovery of Insulin* (2013).

224. After purchasing the patent, the University of Toronto contracted with Defendants Eli Lilly and Novo Nordisk to scale its production. Under this arrangement, Eli Lilly and Novo Nordisk were allowed to apply for patents on variations to the manufacturing process.

225. The earliest insulin was derived from animals and, until the 1980s, was the only treatment for diabetes. While effective, animal-derived insulin created the risk of allergic reaction. This risk was reduced in 1982 when synthetic insulin—known as human insulin because it mimics the insulin humans make—was developed by Eli Lilly. Compared to animal-derived insulin, human insulin is cheaper to mass-produce and causes fewer allergic reactions. Eli Lilly marketed this insulin as “Humulin.” The development of human insulin benefited heavily from government and non-profit funding through the National Institutes of Health and the American Cancer Society.

226. In the mid-1990s, Eli Lilly introduced the first analog insulin—a laboratory-grown and genetically altered insulin. These altered forms of human insulin are called “analogs” because they are analogous to the human body’s natural pattern of insulin release and more quickly lower blood sugar.

227. Eli Lilly released this analog in 1996 under the brand name Humalog at a cost of \$21 per vial (equivalent to \$40 in 2022).

228. Other rapid-acting analogs include Novo Nordisk’s Novolog and Sanofi’s Apidra, each of which has similar profiles. Rapid-acting insulins are used in combination with longer-acting insulins, such as Sanofi’s Lantus and Novo Nordisk’s Levemir.

229. Manufacturer Defendants introduced these rapid-acting and long-acting analog insulins between 1996 and 2007.

230. In 2015, Sanofi introduced Toujeo, another long-acting insulin similar to Lantus; Toujeo, however, is highly concentrated, reducing injection volume as compared to Lantus.

231. In December 2015, Eli Lilly introduced Basaglar—a long-acting insulin that is biologically similar to Sanofi’s Lantus.

232. Most insulin presently used in the United States is analog insulin and not human insulin. In 2000, 96% of insulin users used human insulin versus 19% using analog insulin. By 2010, the ratio had switched; only 15% of patients used human insulin while 92% used analog insulin. In 2017, for example, less than 10% of the units of insulin dispensed under Medicare Part D were human insulins.

233. Even though insulin was first extracted 100 years ago, and despite its profitability, nearly all of the insulin sold in the United States is still made by Eli Lilly, Novo Nordisk, and Sanofi. This did not occur by chance.

234. Many of the at-issue medications are now off-patent. The Manufacturers maintain market domination through patent “evergreening.” Drugs usually face generic competition when their 20-year patents expire. While original insulin formulas may technically be available for generic use, the Manufacturers “stack” patents around the original formulas, making new competition costlier and riskier.

235. For example, Sanofi has filed more than 70 patents on Lantus—more than 95% were filed after the drug was approved by the FDA—potentially providing more than three additional decades of patent “protection” for the drug. The market therefore remains highly concentrated.

3. Current Insulin Landscape

236. While insulin today is generally safer and more convenient to use than when originally developed in 1922, there remain questions about whether the overall efficacy of insulin has significantly improved over the last 20 years.

237. For example, while long-acting analogs may have certain advantages over human insulins, *e.g.*, by providing greater flexibility around mealtime planning, it has yet to be shown that analogs lead to better long-term outcomes. Recent work suggests that older human insulins may work as well as newer analog insulins for patients with Type 2 diabetes.

238. Moreover, all insulins at issue in this case have either been available in the same form since the late 1990s or early 2000s or are biologically equivalent to insulins that were available then.

239. As explained in the *Journal of the American Medical Association* by Dr. Kasia Lipska, an endocrinologist at the Yale School of Medicine and a Clinical Investigator at the Yale-New Haven Hospital Center for Outcomes Research and Evaluation:

We're not even talking about rising prices for better products here. I want to make it clear that we're talking about rising prices for the same product . . . there's nothing that's changed about Humalog. It's the same insulin that's just gone up in price and now costs ten times more.⁵⁷

240. Moreover, production costs have decreased in recent years. A September 2018 study in *BMJ Global Health* calculated that, based on production costs, a reasonable and profitable price for *one-year supply* of human insulin is between \$48 and \$71 per person and

⁵⁷ Natalie Shure, *The Insulin Racket*, American Prospect (June 24, 2019), <https://prospect.org/health/insulin-racket/> (last visited July 3, 2023).

between \$78 and \$133 for analog insulin. Another recent study found that the Manufacturers could be profitable charging as little as \$2 per vial.⁵⁸

241. Yet, in 2016, diabetics spent an average of \$5,705 on insulin. According to a 2020 RAND report, the 2018 list price per vial across all forms of insulin was just \$14.40 in Japan, \$12.00 in Canada, \$11.00 in Germany, \$9.08 in France, \$7.52 in the United Kingdom, and less than \$7.00 in Australia. In the U.S. it was \$98.70.⁵⁹

242. While R&D costs often contribute significantly to the price of a drug, the initial basic insulin research—original drug discovery and patient trials—occurred 100 years ago and have long since been recouped. Even more recent costs, such as developing the recombinant DNA-fermentation process and the creation of insulin analogs, were incurred decades ago. In recent years, the lion’s share of R&D costs is incurred in connection with the development of new insulin-related devices and equipment—not in connection with the drug formulations themselves.

4. Insulin Adjuncts: Type-2 Medications

243. Over the past decade, the Manufacturer Defendants released several non-insulin medications that help control insulin levels. In 2010, Novo Nordisk released Victoza, and, over the next seven years Eli Lilly released Trulicity, Sanofi released Soliqua, and Novo Nordisk followed up with Ozempic.⁶⁰ Each can be used in conjunction with insulins to control diabetes.

⁵⁸ Gotham D, Barber MJ, Hill A. Production costs and potential prices for biosimilars of human insulin and insulin analogues. *BMJ Global Health* 2018;3:e000850.

⁵⁹ <https://www.rand.org/blog/rand-review/2021/01/the-astronomical-price-of-insulin-hurts-american-families.html> (last visited July 3, 2023).

⁶⁰ Victoza, Trulicity, and Ozempic are glucagon-like peptide-1 receptor agonists (“GLP-1”) and mimic the GLP-1 hormone produced in the body. Soliqua is a combination long-acting insulin and GLP-1 drug.

244. The following is a list of diabetes medications at issue in this lawsuit:

Diabetes medications at issue in this case

Insulin Type	Action	Name	Company	FDA Approval	Current/Recent List Price
Human	Rapid-Acting	Humulin R	Eli Lilly	1982	\$178 (vial)
		Humulin R 500	Eli Lilly	1982	\$1784 (vial) \$689 (pens)
		Novolin R	Novo Nordisk	1991	\$165 (vial) \$312 (pens)
	Intermediate	Humulin N	Eli Lilly	1982	\$178 (vial) \$566 (pens)
		Humulin 70/30	Eli Lilly	1989	\$178 (vial) \$566 (pens)
		Novolin N	Novo Nordisk	1991	\$165 (vial) \$312 (pens)
		Novolin 70/30	Novo Nordisk	1991	\$165 (vial) \$312 (pens)
Analog	Rapid-Acting	Humalog	Eli Lilly	1996	\$342 (vial) \$636 (pens)
		Novolog	Novo Nordisk	2000	\$347 (vial) \$671 (pens)
		Apidra	Sanofi	2004	\$341 (vial) \$658 (pens)
	Long-Acting	Lantus	Sanofi	2000	\$340 (vial) \$510 (pens)
		Levemir	Novo Nordisk	2005	\$370 (vial) \$555 (pens)
		Basaglar (Kwikpen)	Eli Lilly	2015	\$392 (pens)
		Toujeo (Solostar)	Sanofi	2015	\$466 (pens) \$622 (max pens)
		Tresiba	Novo Nordisk	2015	\$407 (vial) \$610 (pens – 100u) \$732 (pens – 200u)
Type 2 Medications		Trulicity	Eli Lilly	2014	\$1013 (pens)
		Victoza	Novo Nordisk	2010	\$813 (2 pens) \$1220 (3 pens)
		Ozempic	Novo Nordisk	2017	\$1022 (pens)
		Soliqua	Sanofi	2016	\$928 (pens)

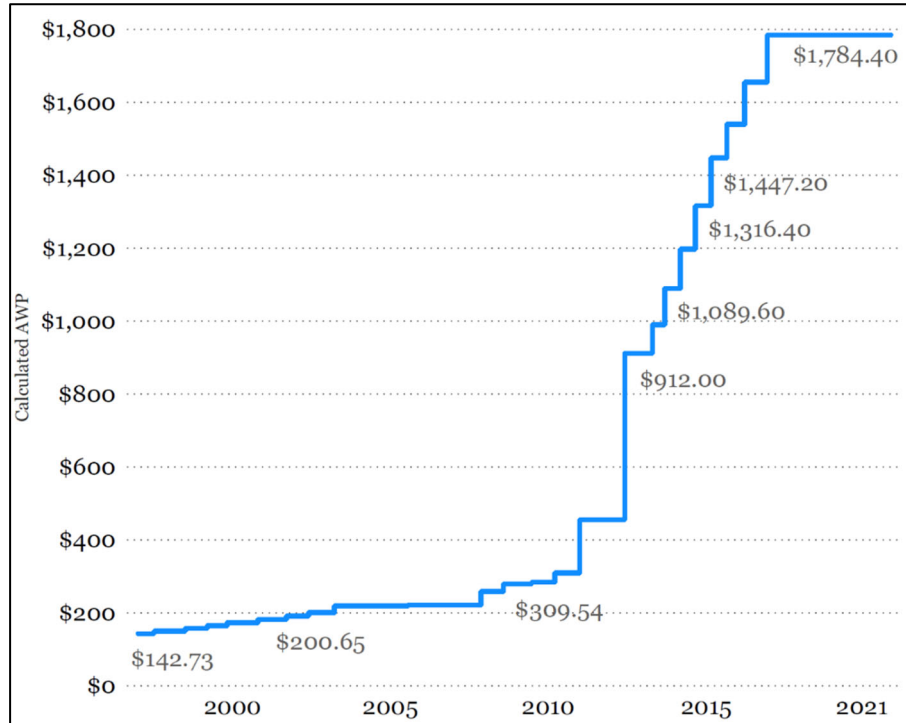
B. The Dramatic Rise in the Prices of Diabetes Medications in the U.S.

245. Over the past 25 years, the list price of certain insulins has increased in some cases by more than 1,000% (10x).

246. According to the U.S. Bureau of Labor Statistics, \$165 worth of consumer goods and services in 1997 dollars would, in 2021, have cost \$289 (1.75x).⁶¹

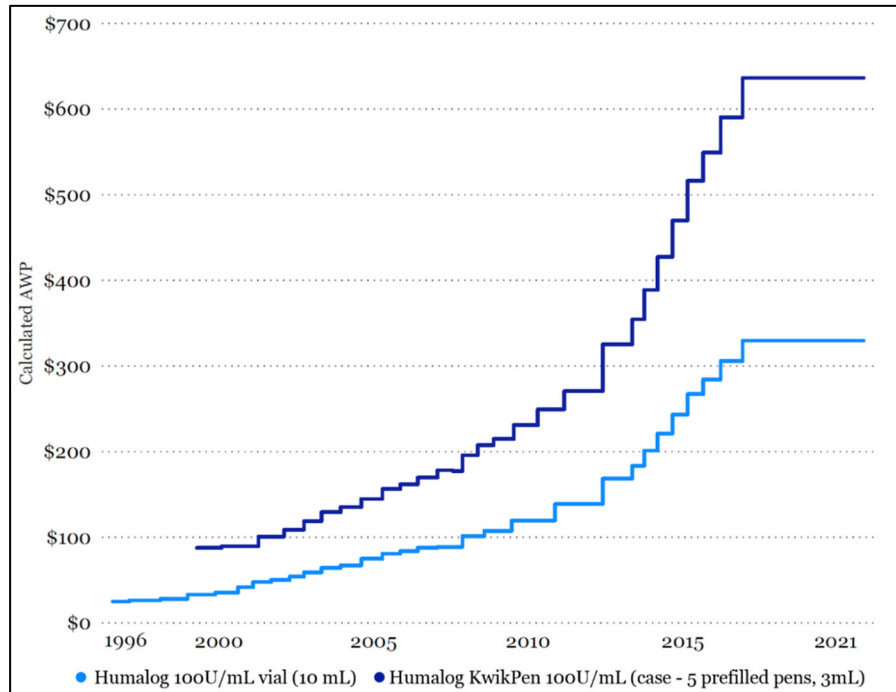
247. Since 1997, Eli Lilly has raised the list price of a vial of Humulin R (500U/mL) from \$165 to \$1,784 in 2021 (10.8x).

Figure 3: Rising list prices of Humulin R (500U/mL) from 1997-2021

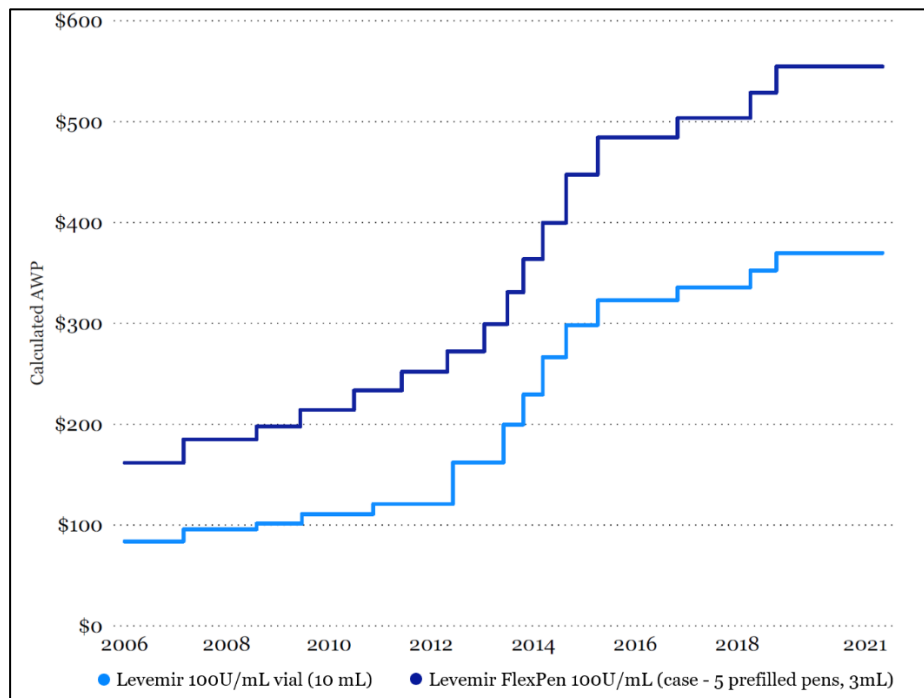


248. Since 1996, Eli Lilly has raised the price for a package of pens of Humalog from under \$100 to \$663 (6.6x) and from less than \$50 per vial to \$342 (6.8x). (See Figure 4 below.)

⁶¹ https://www.bls.gov/data/inflation_calculator.htm (last visited July. 3, 2023). The Consumer Price Index (CPI) measures “the average change over time in the prices paid by urban consumers for a market basket of consumer goods and services.” (<https://www.bls.gov/cpi/>).

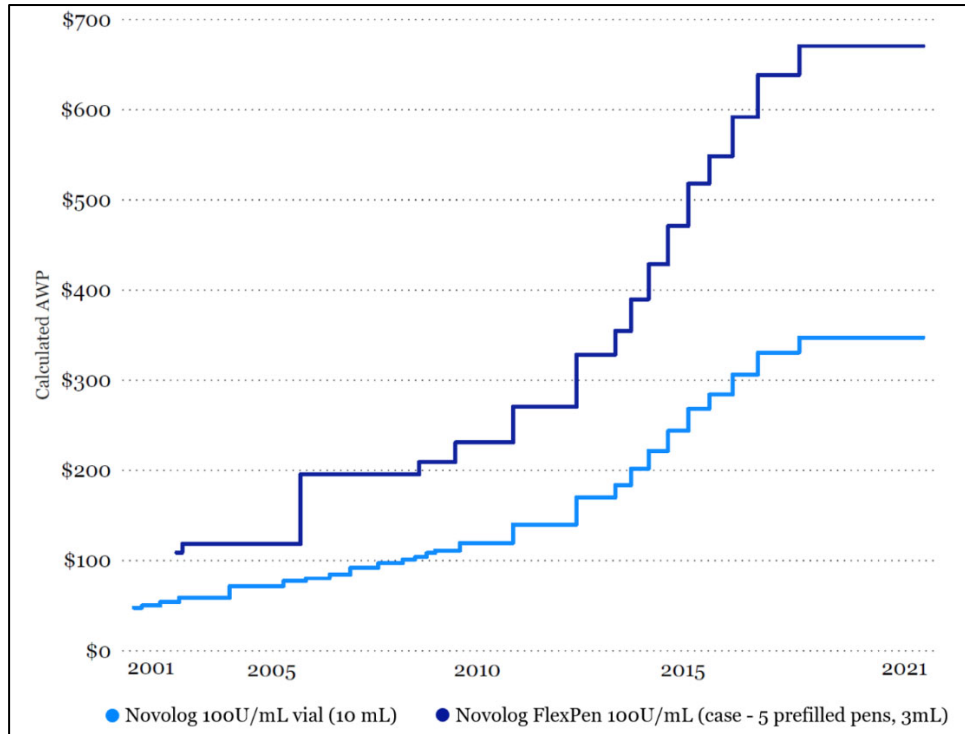
Figure 4: Rising list prices of Humalog vials and pens from 1996-2021

249. From 2006 to 2020, Novo Nordisk raised the price of Levemir from \$162 to \$555 (3.4x) for pens and from under \$100 to \$370 per vial (3.7x).

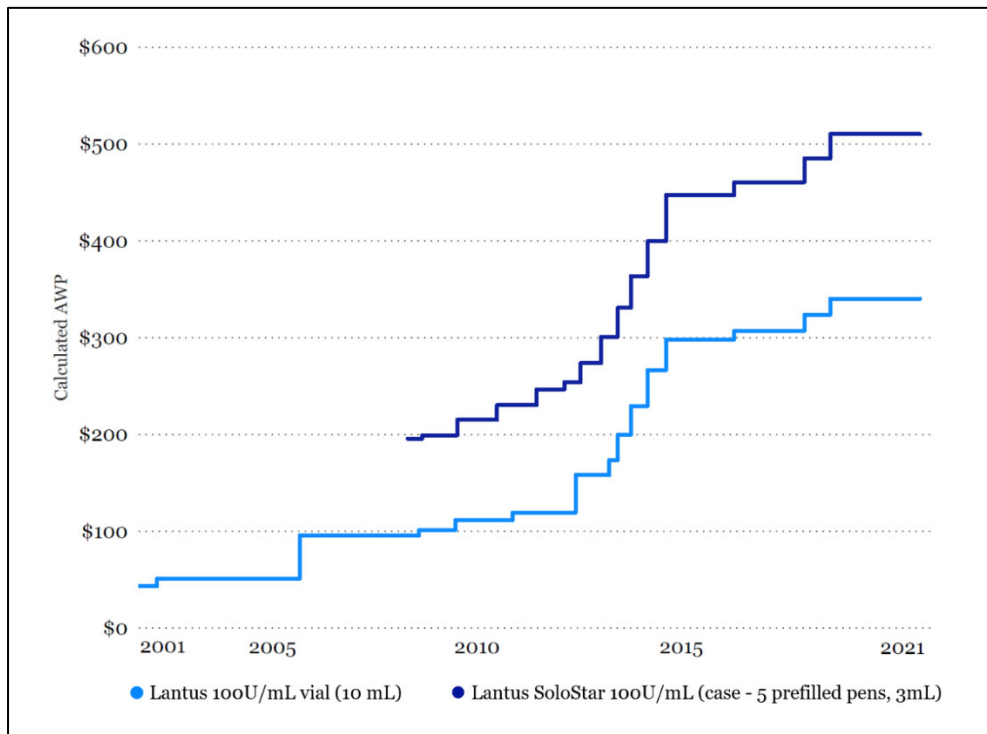
Figure 5: Rising list prices of Levemir from 2006-2021

250. From 2002 to 2021, Novo Nordisk raised the list price of Novolog from \$108 to \$671 (6.2x) for a package of pens and from less than \$50 to \$347 (6.9x) per vial.

Figure 6: Rising list prices of Novolog vials and pens from 2002-2021



251. Sanofi has kept pace as well. It manufactures a top-selling analog insulin—Lantus—which has been and remains a flagship brand for Sanofi. It has been widely prescribed nationally and within New Jersey, including to Plaintiff’s Beneficiaries. Sanofi has raised the list prices for Lantus from less than \$200 in 2006 to over \$500 in 2020 (2.5x) for a package of pens and from less than \$50 to \$340 per vial (6.8x). (See Figure 7 below.)

Figure 7: Rising list prices of Lantus vials and pens from 2001-2021

252. The Manufacturer Defendants have similarly ballooned the prices for non-insulin diabetes medications have as well.

253. Driven by these price hikes, payors' and diabetics' spending on these drugs has drastically increased, with totals in the tens of billions of dollars.

254. The timing of the price increases reveals that the Manufacturer Defendants have not only dramatically increased prices for the at-issue diabetes treatments but have done so in lockstep.

255. Between 2009 and 2015, for example, Sanofi and Novo Nordisk raised the list prices of their insulins in tandem 13 times, taking the same price increase down to the decimal point within days of each other (sometimes within a few hours).⁶²

⁶² Senate Insulin Report at 53-54.

256. This practice is known as “shadow pricing,” which communicates between competitors their intention not to price-compete against one another.

257. In 2016, Novo Nordisk and Sanofi’s lockstep increases for the at-issue drugs represented the highest drug price increases in the pharmaceutical industry.

258. Eli Lilly and Novo Nordisk have engaged in the same lockstep behavior with respect to their rapid-acting analog insulins, Humalog and Novolog. Figure 8 demonstrates this collusive behavior with respect to Lantus and Levemir. Figure 9 demonstrates this behavior with respect to Novolog and Humalog.

Figure 8: Rising list prices of long-acting insulins

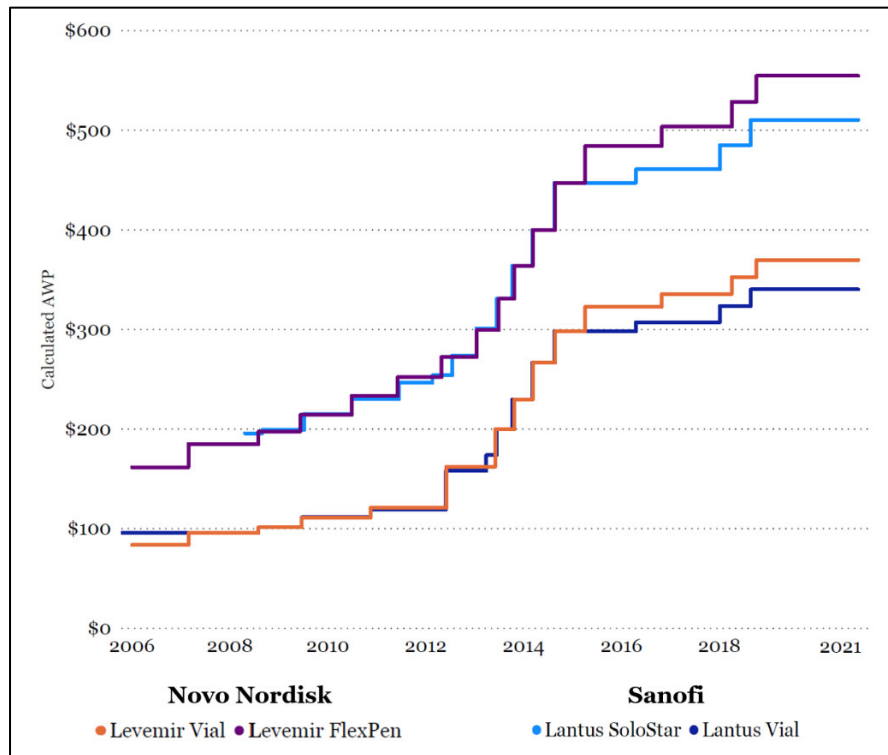
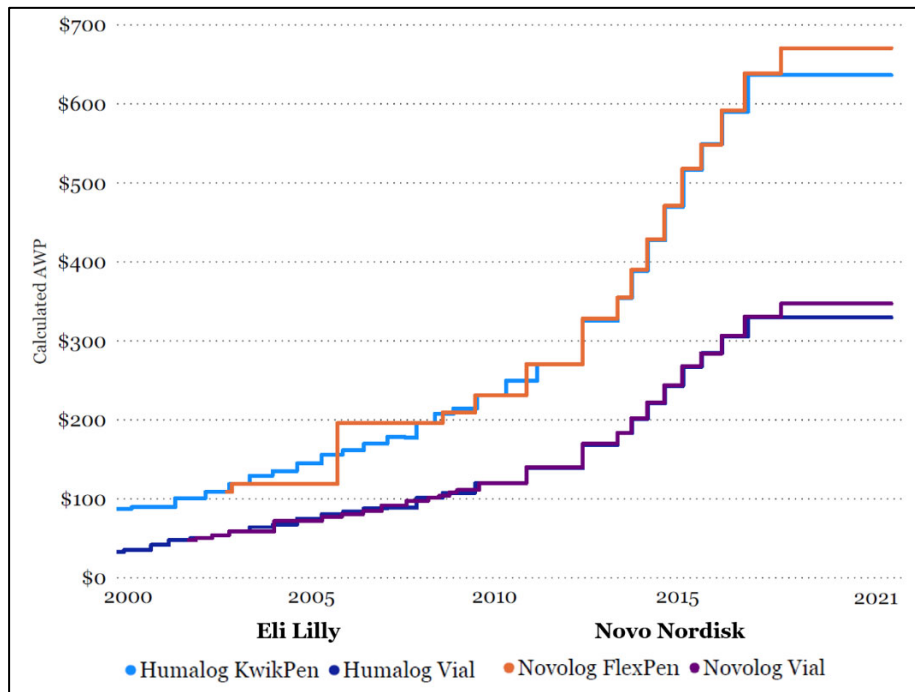
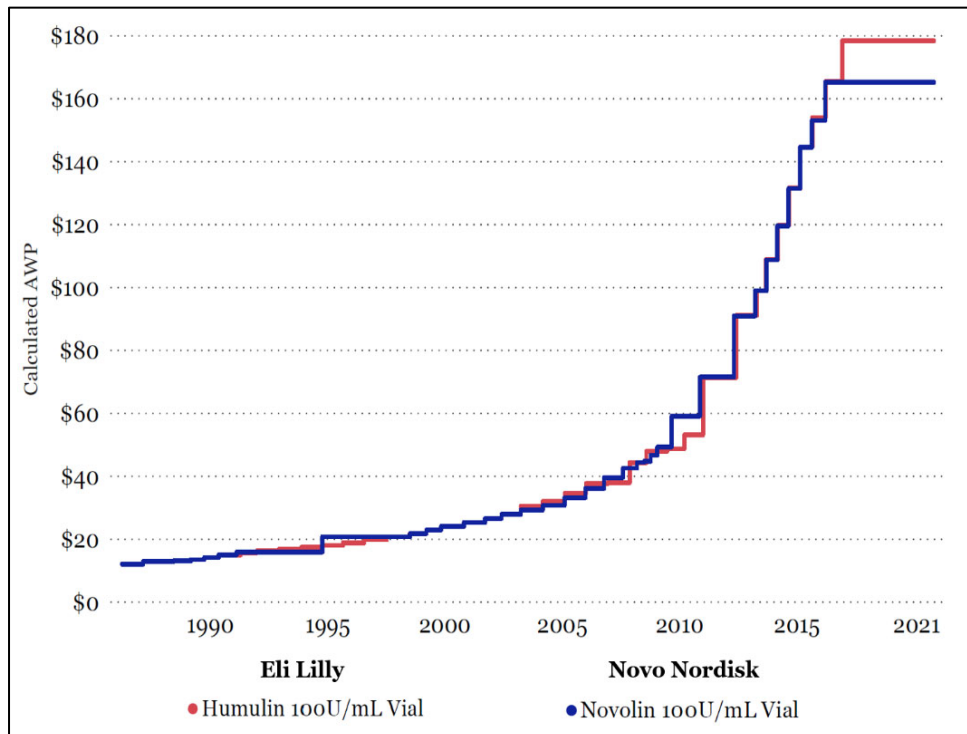


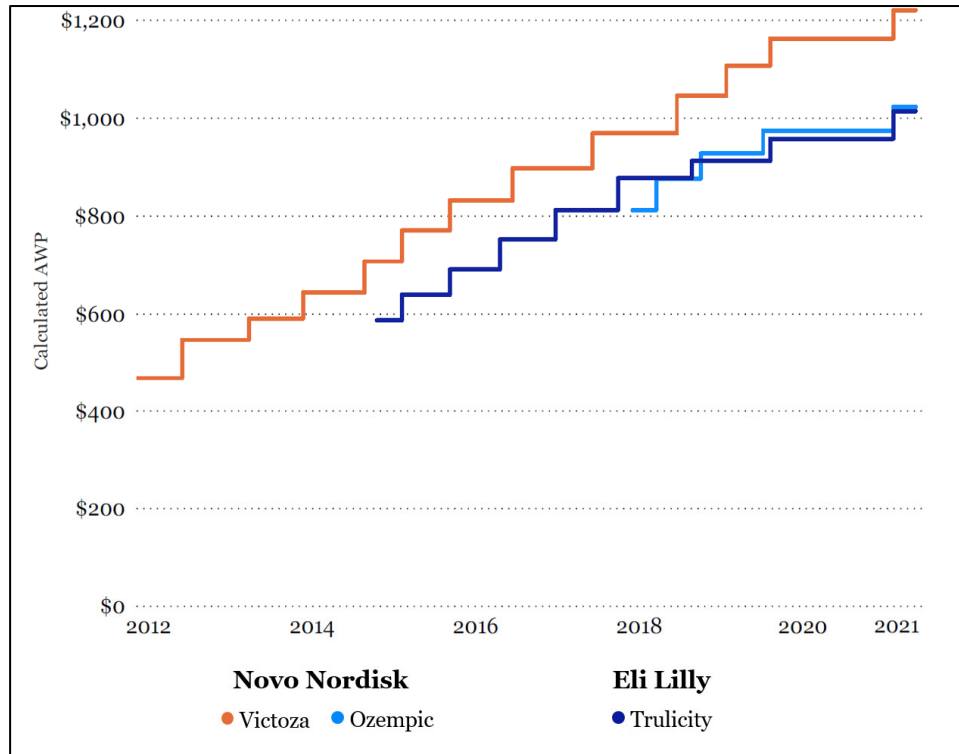
Figure 9: Rising list prices of rapid-acting insulins

259. Figure 10 below demonstrates this behavior with respect to the human insulins—Eli Lilly’s Humulin and Novo Nordisk’s Novolin.

Figure 10: Rising list price increases for human insulins

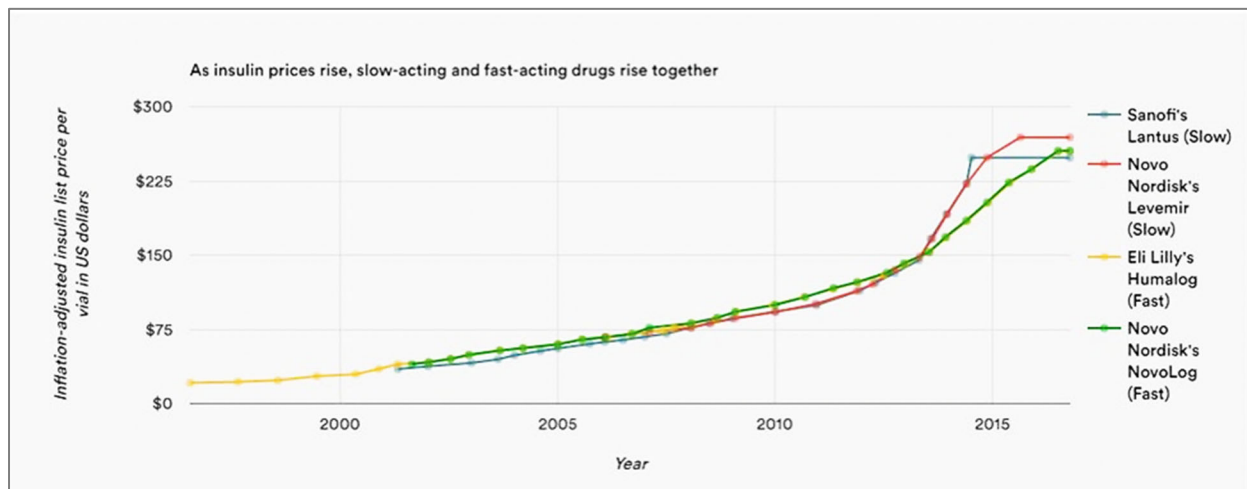
260. Figure 11 below demonstrates Novo Nordisk and Eli Lilly's lockstep price increases for their Type-2 drugs: Trulicity, Victoza, and Ozempic.

Figure 11: Rising list prices of Type 2 drugs



261. Figure 12 below shows how, collectively, the Manufacturer Defendants have exponentially raised the prices of insulin products in near-perfect unison.

Figure 12: Lockstep insulin price increases



262. While the list prices for all the at-issue diabetes medications have increased dramatically, the net price (*i.e.*, the price realized by the Manufacturers) has not (though net prices remain significantly higher than in the first decade of the 21st Century).

263. Because of the Manufacturer Defendants' collusive price increases, nearly a century after the discovery of insulin, diabetes medications have become unaffordable for many diabetics.

C. The Pharmaceutical Payment and Supply Chain

264. The prescription drug industry is comprised of a deliberately opaque network of entities engaged in multiple distribution and payment structures. These entities include manufacturers, wholesalers, PBMs, pharmacies, payors, and patients.

265. Given the complexities of the different parties involved in the pharmaceutical industry, pharmaceuticals are distributed in many ways. Generally speaking, branded prescription drugs, such as the at-issue diabetes medications, often are distributed in one of three ways: (a) from manufacturer to wholesaler (distributor), wholesaler to pharmacy, and pharmacy to patient, or (b) from manufacturer to mail-order pharmacy to patient; or (c) from manufacturer to mail-order pharmacy, mail-order pharmacy to self-insured payor, and self-insured payor to patient.

266. The pharmaceutical industry, however, is unique in that the pricing chain is distinct from the distribution chain. The prices for the drugs distributed in the pharmaceutical chain are different for each participating entity—*i.e.*, different actors pay different prices set by different entities for the same drugs. The unifying factor is that the price that each entity in the pharmaceutical chain pays for a drug is necessarily tied to the price set by the manufacturer.

267. The pricing chain includes self-insured payors like Plaintiff paying PBMs directly.

268. Express Scripts routinely invoiced Monmouth County, and Monmouth County paid Express Scripts, for at-issue diabetes medications.

269. But there is no transparency in this pricing system. Typically, only a brand drug's list price—also known as its Average Wholesale Price (AWP) (the published price for a drug sold by wholesalers to retailers) or the mathematically-related Wholesale Acquisition Cost (WAC)—is available.

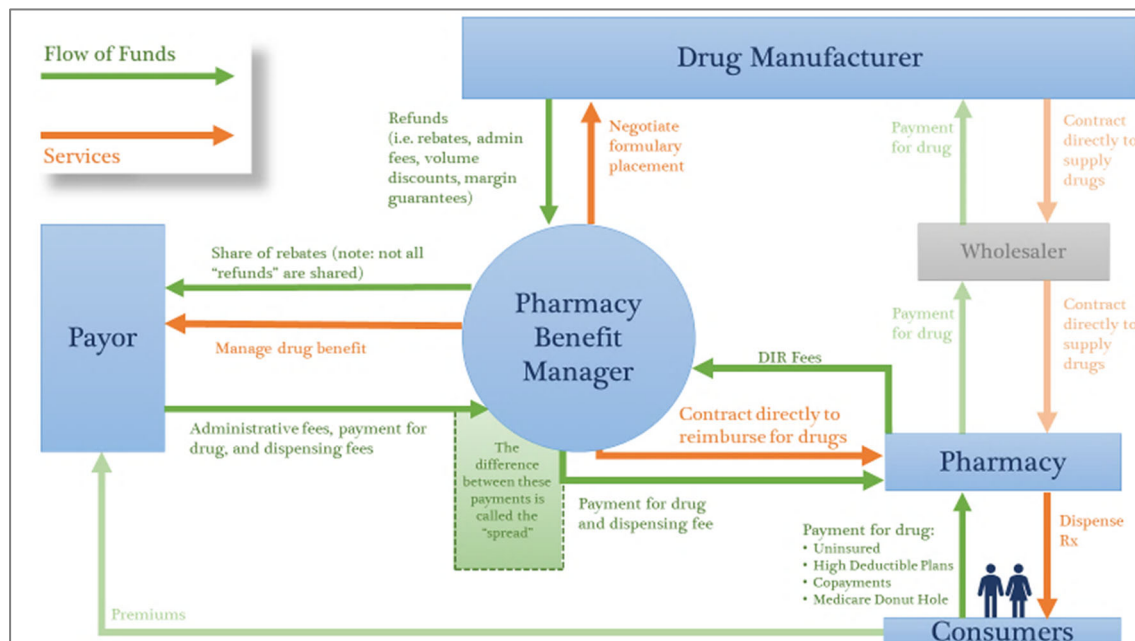
270. Manufacturers self-report AWP or other prices upon which AWP is based to publishing compendiums, such as First DataBank, who then publish those prices.

271. As a direct result of the PBMs' conduct, AWP persists as the most commonly and continuously used list price in reimbursement and payment calculations and negotiations for both payors and patients.

D. The PBMs' Role in the Pharmaceutical Payment Chain

272. The PBMs are at the center of this convoluted pharmaceutical payment chain, as illustrated in Figure 13 below.

Figure 13: Insulin distribution and payment chain



273. PBMs (including the PBM Defendants) develop drug formularies, process claims, create a network of retail pharmacies, set the prices in coordination with the manufacturers that the payor will pay for prescription drugs, and are paid by the payor to reimburse pharmacies for the drugs utilized by the payor's beneficiaries.

274. The PBMs also contract with a network of retail pharmacies. Pharmacies agree to dispense drugs to patients and pay fees back to the PBMs. The PBMs reimburse pharmacies for the drugs dispensed.

275. The PBM Defendants also own mail-order and specialty pharmacies, which purchase and take possession of prescription drugs, including those at-issue here, and directly supply those drugs to patients by mail.

276. Often—including for the at-issue drugs—the PBM Defendants purchase drugs directly from the Manufacturers and distribute them directly to the patients.

277. Even where PBM Defendants' mail-order pharmacies purchase drugs from wholesalers, their costs are set by direct contracts with the Manufacturers.

278. In addition, and of particular significance here, the PBM Defendants contract with drug manufacturers, including the Manufacturer Defendants. The PBMs extract from the Manufacturers rebates, fees, and other consideration that are paid back to the PBM, including the Manufacturer Payments related to the at-issue drugs.

279. Manufacturers also interact with the PBMs related to other services outside the scope of the Insulin Pricing Scheme, such as health and educational programs and patient and prescriber outreach with respect to drugs not at-issue in this Complaint.

280. These relationships place PBMs at the center of the flow of pharmaceutical money and allow them to exert tremendous influence over what drugs are available nationwide, including in Monmouth County, on what terms, and at what prices.

281. Historically and today, the PBM Defendants:

- a. negotiate the price that payors pay for prescription drugs (based on prices generated by the Insulin Pricing Scheme);
- b. separately negotiate a different (and often lower) price that pharmacies in their networks receive for the same drug;
- c. set the amount in fees that the pharmacy pays back to the PBM for each drug sold (based on prices generated by the Insulin Pricing Scheme);
- d. set the price paid for each drug sold through their mail-order pharmacies (based on prices generated by the Insulin Pricing Scheme); and
- e. negotiate the amount that the Manufacturers pay back to the PBM for each drug sold (based on prices generated by the Insulin Pricing Scheme).

282. Yet, for the majority of these transactions, only the PBMs are privy to the amount that any other entity in this supply chain is paying or receiving for the same drugs. This absence of transparency affords Defendants the opportunity to extract billions of dollars from this payment and supply chain without detection.

283. In every interaction that the PBMs have within the pharmaceutical pricing chain, they stand to profit from the prices generated by the Insulin Pricing Scheme.

1. The Rise of the PBMs in the Pharmaceutical Supply Chain

284. At first, in the 1960s, PBMs functioned largely as claims processors. Over time, however, they have taken an ever-expanding role as participants in pharmaceutical pricing and distribution chains.

285. One key role that PBMs assumed, as discussed above, was negotiating with drug manufacturers—ostensibly on behalf of payors. In doing so, PBMs affirmatively represented that they were using their leverage to drive down drug prices.

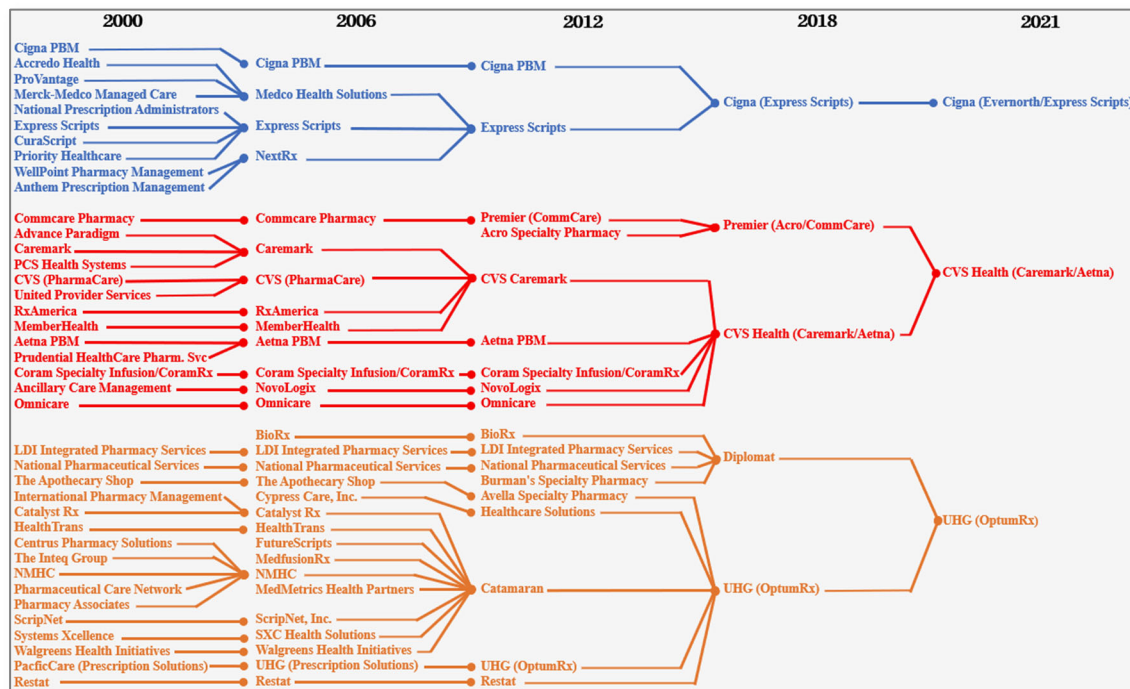
286. In the early 2000s, PBMs started buying pharmacies, thereby creating an additional incentive to collude with manufacturers to keep certain prices high.

287. These perverse incentives still exist today with respect to both retail and mail-order pharmacies housed within the PBMs' corporate families. Further recent consolidation in the industry has given PBMs disproportionate market power.

288. Nearly 40 PBM entities combined into what are now the PBM Defendants, each of which now is affiliated with another significant player in the pharmaceutical chain, *e.g.*, Express Scripts merged with Cigna; CVS bought Caremark (and now also owns Aetna); and UnitedHealth Group acquired OptumRx.

289. Figure 14 depicts this consolidation within the PBM market.

Figure 14: PBM consolidation



290. After merging with or acquiring all of their competitors, and now backed by multi-billion-dollar corporations, the PBM Defendants have taken over the market in the past decade, controlling more than 80% of drug benefits for more than 270 million Americans.

291. Together, the PBM Defendants report more than \$300 billion in annual revenue.

292. The PBMs use this market consolidation and the resulting purchasing power as leverage when negotiating with other entities in the pharmaceutical pricing chain.

2. The Insular Nature of the Pharmaceutical Industry

293. The insular nature of the pharmaceutical industry has provided Defendants with ample opportunity for contact and communication with their competitors, as well as with the other PBM and Manufacturer Defendants, so as to plan, agree, and carry out the Insulin Pricing Scheme.

294. For example, each Manufacturer Defendant is a member of the industry-funded Pharmaceutical Research and Manufacturers of America (“PhRMA”) and has routinely communicated through PhRMA meetings and platforms in furtherance of the Insulin Pricing Scheme. According to PhRMA’s 2019 IRS Form 990, it received more than \$515 million in “membership dues.” All members are pharmaceutical companies.⁶³

295. David Ricks (Chair and CEO of Eli Lilly), Paul Hudson (CEO of Sanofi), and Douglas Langa (President of Novo Nordisk and EVP of North American Operations), serve on the PhRMA Board of Directors and/or part of the PhRMA executive leadership team.

⁶³ PhRMA 2019 Form 990, <https://projects.propublica.org/nonprofits/organizations/530241211/202043189349300519/full>; PhRMA, *About PhRMA*, <https://phrma.org/-/media/Project/PhRMA/PhRMA-Org/PhRMA-Org/PDF/A-C/About-PhRMA2.pdf> (last visited July 3, 2023).

296. The PBM Defendants also routinely communicate through direct interaction with their competitors and the Manufacturers at trade associations and industry conferences.

297. Each year during the relevant period, the main PBM trade association, the industry-funded Pharmaceutical Care Management Association (“PCMA”), held several yearly conferences, including its Annual Meeting and its Business Forum conferences.⁶⁴

298. The PCMA is governed by PBM executives. As of July 2023, the Board of the PCMA included: Adam Kautzner (President of Express Scripts), Heather Cianfrocco (CEO of OptumRx), David Joyner (Executive Vice President and President of Pharmacy Services at CVS Health).

299. As of January 2023, the Board of the PCMA included Alan Lotvin (Executive Vice President of CVS Health and President of CVS Caremark); Amy Bricker (then-President of Express Scripts; now with CVS); and Heather Cianfrocco (CEO of OptumRx). As of March 2023, the PCMA board includes PBM-affiliated members Adam Kautzner (President of Express Scripts); David Joyner (EVP at CVS Health) and Heather Cianfrocco (CEO of OptumRx).

300. All PBM Defendants are members of the PCM and, due to their leadership positions, wield substantial control over that trade association.

301. Additionally, the Manufacturer Defendants are affiliate members of the PCMA.

302. Every year, high-level representatives and corporate officers from both the PBM and Manufacturer Defendants attend these conferences to meet in person and engage in discussions, including those in furtherance of the Insulin Pricing Scheme.

⁶⁴ The PCMA’s industry funding in the form of “membership dues” is set out in its 2019 Form 990, <https://projects.propublica.org/nonprofits/organizations/383676760/202042969349301134/full> (last visited July 3, 2023).

303. In fact, for at least the last eight years, all Manufacturer Defendants have been “Partners,” “Platinum Sponsors,” or “Presidential Sponsors” of these PBM conferences.

304. Notably, many of the forums at these conferences are specifically advertised as offering opportunities for private, non-public communications. For example, as Presidential Sponsors of these conferences, Manufacturer Defendants each hosted “private meeting rooms” that offer “excellent opportunities for . . . one-on-one interactions between PBM and pharma executives.”⁶⁵

305. Representatives from each Manufacturer Defendant have routinely met privately with representatives from each PBM Defendant during the Annual Meetings and Business Forum conferences that the PCMA holds (and the Manufacturers sponsor) each year.

306. In addition, all PCMA members, affiliates, and registered attendees of these conferences are invited to join PCMA-Connect, “an invitation-only LinkedIn Group and online networking community.”⁶⁶

307. As PCMA members, the PBM and Manufacturer Defendants utilized both PCMA-Connect, as well as the private meetings at the PCMA conferences, to exchange information and to reach agreements in furtherance of the Insulin Pricing Scheme.

308. Key at-issue lockstep price increases occurred immediately after Defendants had convened at PCMA meetings. For example, on September 26 and 27, 2017, the PCMA held its

⁶⁵ PCMA, *The PCMA Annual Meeting 2021 Will Take Place at the Broadmoor in Colorado Springs, CO September 20 and 21*, <https://www.pcmanet.org/pcma-event/annual-meeting-2021/> (an event “tailored specifically for senior executives from PBMs and their affiliated business partners” with “private reception rooms” and “interactions between PBM members, drug manufacturers, and other industry partners”) (last visited July 3, 2023).

⁶⁶ PCMA, *PCMA-Connect*, <https://www.pcmanet.org/contact/pcma-connect/> (last visited July 3, 2023).

annual meeting, at which each of the Manufacturer Defendants hosted private rooms and executives from each Defendant engaged in several meetings throughout the conference. On October 1, 2017, just days after the conference, Sanofi increased Lantus's list price by 3% and Toujeo's list by 5.4%. Novo Nordisk recommended that their company make a 4% list price increase effective on January 1, 2018, to match the Sanofi increase.

309. Additionally, on May 30, 2014, Novo Nordisk raised the list price of Levemir a matter of hours after Sanofi made its list price increase on Lantus. These price hikes occurred just weeks after the 2014 PCMA spring conference in Washington, DC, attended by representatives of all the PBM Defendants.

310. The PBMs control the PCMA and have exploited it to further their interests and to conceal the Insulin Pricing Scheme. The PCMA has instituted numerous lawsuits and lobbying campaigns aimed at blocking drug-pricing transparency efforts, including recently suing the Department of Health and Human Services ("HHS") to block the finalized HHS "rebate rule," which would eliminate anti-kickback safe harbors for Manufacturer Payments and instead offer them as direct-to-consumer discounts.

311. Notably, the PCMA's 2019, 2020, and 2021 tax returns report annual revenue for "litigation support" totaling \$1.01 million, \$2.19 million, and \$2.92 million, respectively. Prior tax returns available at ProPublica similarly reveal millions of dollars in revenue for "litigation support" (and tens of millions in revenue for "industry relations") year after year.⁶⁷

312. In addition, communications among the PBM Defendants are facilitated by the fluidity and frequency with which executives shuffle from one PBM Defendant to another. For example:

⁶⁷ See, e.g., PCMA 2019-2021 Form 990, *supra* note 64, and prior years' returns on ProPublica.

a. Mark Thierer worked as an executive at Caremark Rx (now CVS Caremark) prior to becoming the CEO of OptumRx in 2016 (and also served as Chairman of the Board for PCMA starting in 2012);

b. Bill Wolfe was the President of the PBM Catalyst Rx (now OptumRx) prior to becoming the President of Aetna Rx in 2015 (and also served as a PCMA board member from 2015-2017 while with Aetna Rx);

c. Derica Rice, former EVP for CVS Health and President of CVS Caremark, previously served as EVP and CFO for Eli Lilly;

d. Duane Barnes was the Vice President of Medco (now Express Scripts) before becoming Division President of Aetna Rx in 2006 (and also served as a PCMA board member);

e. Everett Neville was the Division President of Aetna Rx before becoming Senior Vice President of Express Scripts;

f. Albert Thigpen was a Senior Vice President at CVS Caremark for 11 years before becoming a Senior Vice President at OptumRx in 2011;

g. Harry Travis was the Chief Operating Officer at Medco (now Express Scripts) before becoming a Vice President at Aetna Rx in 2008; he also served as SVP Member Services Operations for CVS Caremark from 2020-2022; and

h. Bill Kiefer was a Vice President of Express Scripts for 14 years before becoming Senior Vice President of Strategy at OptumRx in 2013.

E. The Insulin Pricing Scheme

313. The market for the at-issue diabetes medications is unique in that it is highly concentrated with no true generics and few biosimilar options. The drugs and biosimilars have similar efficacy and risk profiles.

314. This affords the PBMs significant leverage that, in theory, could be used to negotiate with the Manufacturer Defendants to *drive down* list prices for the at-issue drugs through open competition.

315. But the PBMs do not want the prices for diabetes medications to decrease. A 2022 report by the Community Oncology Alliance put it this way:

Among the different sources of revenue, the most prolific by far is in the form of rebates from pharmaceutical manufacturers that PBMs extract in exchange for placing the manufacturer's drug(s) on a plan sponsor's formulary or encouraging utilization of the manufacturer's drug(s) [T]he growing number and scale of rebates is the primary fuel of today's high drug prices. The truth is that PBMs have a vested interest to have drug prices remain high, and to extract rebates off these high prices. PBM formularies tend to favor drugs that offer higher rebates over similar drugs with lower net costs and lower rebates.⁶⁸

316. The Manufacturer Defendants understand that PBM Defendants make more money as prices increase. This is confirmed by the Senate Insulin Report after the Senate's review of internal documents produced by the Manufacturer Defendants:

[B]oth Eli Lilly and Novo Nordisk executives, when considering lower list prices, were sensitive to the fact that PBMs largely make their money on rebates and fees that are based on a percentage of a drug's list price.⁶⁹

317. The documents eventually released by the Senate also show how the Manufacturer Defendants' pricing strategy *focuses on the PBMs' profitability*. In an internal August 6, 2015, email, Novo Nordisk executives debated delaying increasing the price of an at-issue drug to make the increase more profitable for CVS Caremark, stating:

Should we take 8/18 [for a price increase], as agreed to by our [pricing committee], or do we recommend pushing back due to the recent CVS concerns

⁶⁸ Community Oncology Alliance Formal Comments to FTC on Harm of Pharmacy Benefit Manager Integration (May 24, 2022), *available at* <https://mycoa.communityoncology.org/education-publications/comment-letters/coa-formal-comments-to-ftc-on-harm-of-pharmacy-benefit-manager-integration> (last visited July 3, 2023).

⁶⁹ Senate Insulin Report at 87.

on how we take price? . . . We know CVS has stated their disappointment with our price increase strategy (ie: taking just after the 45th day) and how it essentially results in a lower price protection, admin fee and rebate payment for that quarter/time after our increase . . . it has been costing CVS a good amount of money.⁷⁰

318. The Manufacturer Defendants also understand that because of the PBMs' market dominance, most payors, including in Monmouth County, accept the baseline national formularies offered by the PBMs with respect to the at-issue drugs.

319. The Insulin Pricing Scheme was borne from these understandings. Both sets of Defendants realized that if the Manufacturers artificially inflate their list prices while paying large, undisclosed Manufacturer Payments back to the PBMs, both the PBMs and Manufacturers would generate billions of unearned dollars. The plan worked.

320. Over the past several years the Manufacturers have raised prices in unison and have paid correspondingly larger Manufacturer Payments to the PBMs.

321. In exchange for the Manufacturers artificially inflating their prices and paying the PBMs substantial amounts in Manufacturer Payments, the PBM Defendants grant the Manufacturer Defendants' diabetes medications elevated prices and preferred status on their national formularies. During the relevant period, the rebate amounts (as a proportion of the list price) grew year-over-year while list prices themselves increased.

322. Beyond increased rebate demands, the PBM Defendants have also sought and received larger and larger administrative fees from the Manufacturers during the relevant period.

323. A recent study by the Pew Charitable Trust estimated that, between 2012 and 2016, the amount of administrative and other fees that the PBMs requested and received from the

⁷⁰ Letter from Raphael A. Prober, Counsel for Novo Nordisk Inc., to Charles E. Grassley & Ron Wyden, S. Fin. Comm. (Mar. 8, 2019), https://www.finance.senate.gov/imo/media/doc/Novo_Redacted.pdf (last visited July 3, 2023).

Manufacturers tripled, reaching more than \$16 billion.⁷¹ The study observed that, although rebates were sent to payors during this period, PBMs retained the same volume of rebates in pure dollars, given the overall growth in rebate volume while administrative fees and spread pricing (charging a client payor more for a drug than the PBM pays the pharmacy) further offset reductions in retained rebate volumes.⁷²

324. Thus—and contrary to their public representations—the PBM Defendants’ negotiations and agreements with the Manufacturer Defendants (and the formularies that result from these agreements) have caused and continue to cause precipitous price increases for the at-issue drugs.

325. As a result of the Insulin Pricing Scheme, every payor, including Plaintiff, that pays for and/or reimburses for the at-issue drugs has been overcharged.

326. Moreover, the PBMs use this false price to misrepresent the amount of “savings” they generate for diabetics, payors, and the healthcare system. For example, in January 2016, Express Scripts’ president Tim Wentworth stated at the 34th annual JP Morgan Healthcare Conference that Express Scripts “saved our clients more than \$3 billion through the Express Scripts National Preferred Formulary.”⁷³ Likewise, in April 2019, CVS Caremark President Derica Rice stated, “Over the last three years . . . CVS Caremark has helped our clients save

⁷¹ <https://www.pewtrusts.org/en/research-and-analysis/reports/2019/03/08/the-prescription-drug-landscape-explored> (last visited July 3, 2023).

⁷² *Id.*

⁷³ Surabhi Dangi-Garimella, *PBMs Can Help Bend the Cost Curve: Express Scripts’ Tim Wentworth*, AJMC (Jan. 12, 2016), <https://www.ajmc.com/view/pbms-can-help-bend-the-cost-curve-express-scripts-tim-wentworth> (last visited July 3, 2023).

more than \$141 billion by blunting drug price inflation, prioritizing the use of effective, lower-cost drugs and reducing the member's out-of-pocket spend.”⁷⁴

327. In making these representations, the PBMs fail to disclose that the amount of “savings” generated is calculated based on the false list price, which is not paid by any entity in the pharmaceutical pricing chain and which all Defendants are directly responsible for artificially inflating.

328. The Insulin Pricing Scheme is a coordinated effort between the Manufacturer and PBM Defendants in which each agreed to, and did, participate, and which created enormous profits for all. For example:

a. The Manufacturers and the PBMs are in constant communication and regularly meet and exchange information to construct and refine the PBM formularies that form and fuel the scheme. As part of these communications, the Manufacturers are directly involved in determining not only where their own diabetes medications are placed on the PBMs' formularies and with what restrictions, but also in determining the same for competing products;

b. The Manufacturers and the PBMs share confidential and proprietary information with each other in furtherance of the Insulin Pricing Scheme, such as market data gleaned from the PBMs' drug-utilization tracking efforts and mail-order pharmacy claims, internal medical efficacy studies, and financial data. Defendants then use this information in coordination to set the false prices for the at-issue medications

⁷⁴ CVS Health, *CVS Health PBM Solutions Blunted the Impact of Drug Price Inflation, Helped Reduce Member Cost, and Improved Medication Adherence in 2018* (Apr. 11, 2019), <https://www.cvshealth.com/news-and-insights/press-releases/cvs-health-pbm-solutions-blunted-the-impact-of-drug-price> (last visited July 3, 2023).

and to construct their formularies in the manner that is most profitable for both sets of Defendants. The data that is used to further this coordinated scheme is compiled, analyzed, and shared either by departments directly housed within the PBM or by subsidiaries of the PBM, as is the case with OptumRx (which utilizes OptumInsight and Optum Analytics); and

c. The Manufacturers and the PBMs engage in coordinated outreach programs directly to patients, pharmacies, and prescribing physicians to convince them to switch to the diabetes medications that are more profitable for the PBMs and Manufacturers, even drafting and editing letters in tandem to send out to diabetes patients on behalf of the PBMs' clients. For example, the U.S. Senate Finance Committee recently released an email in which Eli Lilly discussed paying Defendant UnitedHealth Group and OptumRx additional rebates for every client that was converted to formularies that exclusively preferred Eli Lilly's at-issue drugs, including Humalog. The email continued: "United's leadership committee made one ask of Lilly – that we are highly engaged in the communication/pull through plan."⁷⁵ I of course indicated we fully expect to support this massive patient transition [to Eli Lilly's at-issue drugs favored by United] and provider education with the full breadth of Lilly resources. UHC also proactively thanked Lilly for our responsiveness, solution generation and DBU execution."

⁷⁵ "Pull through" is an industry term that refers to an integrated process between PBMs and Manufacturers aimed at moving market share and increasing sales for a certain product following the PBM granting that product preferred placement on its formulary.

329. Rather than using their prodigious bargaining power to lower drug prices as they claim, Defendants instead used their dominant positions to conspire to generate billions of dollars in illicit profits at the expense of payors like Plaintiff.

F. Defendants Play Down the Insulin Pricing Scheme and Its Resulting Harms

330. On April 10, 2019, the U.S. House of Representatives Committee on Energy and Commerce held a hearing on industry practices titled, “*Priced Out of a Lifesaving Drug: Getting Answers on the Rising Cost of Insulin.*”⁷⁶

331. Representatives from all Defendants testified at the hearing and admitted that the price for insulin had increased exponentially over the past 15 years.

332. Further, each Defendant conceded that the price that diabetics pay out-of-pocket for insulin is too high. For example:

a. Dr. Sumit Dutta, SVP and Chief Medical Officer of OptumRx since 2015, testified: “A lack of meaningful competition allows the [M]anufacturers to set high [list] prices and continually increase them which is odd for a drug that is nearly 100 years old and which has seen no significant innovation in decades. These price increases have a real impact on consumers in the form of higher out-of-pocket costs.”

b. Thomas Moriarty, General Counsel for CVS admitted: “A real barrier in our country to achieving good health is cost, including the price of insulin products which are too expensive for too many Americans. Over the last several years, prices for insulin have increased nearly 50 percent. Over the last ten years, [list] price of one product, Lantus, rose by 184 percent.”

⁷⁶ <https://www.congress.gov/event/116th-congress/house-event/109299?s=1&r=3> (last visited July 3, 2023) (hereinafter, “*Priced Out of a Lifesaving Drug*”).

c. Mike Mason, Senior Vice President of Eli Lilly, testified when discussing how much diabetics pay out-of-pocket for insulin: “it’s difficult for me to hear anyone in the diabetes community worry about the cost of insulin. Too many people today don’t have affordable access to chronic medications.”

d. Kathleen Tregoning, Executive Vice President External Affairs at Sanofi, testified: “Patients are rightfully angry about rising out-of-pocket costs for many medicines and we all have a responsibility to address a system that is clearly failing too many people. . . we recognize the need to address the very real challenges of affordability [S]ince 2012, average out-of-pocket costs for Lantus have risen approximately 60 percent . . .”

e. Doug Langa, Executive Vice President of Novo Nordisk, testified: “On the issue of affordability . . . I will tell you that at Novo Nordisk we are accountable for the [list] prices of our medicines. We also know that [list] price matters to many, particularly those in high-deductible health plans and those that are uninsured.”

333. None of the testifying Defendants claimed that the significant increase in the price of insulin was related to competitive factors such as increased production costs or improved clinical benefit.

334. Instead, the written testimony of Doug Langa, Novo Nordisk’s President, recognized “misaligned incentives” that have led to higher drug costs, including for insulin: “Chief among these misaligned incentives is the fact that the rebates pharmaceutical companies pay to PBMs are calculated as a percentage of WAC [list] price. That means a pharmaceutical company fighting to remain on formulary is constrained from lowering WAC price, or even keeping the price constant, if a competitor takes an increase. This is because PBMs will then earn

less in rebates and potentially choose to place a competitor's higher-priced product on their formulary to the exclusion of others." Likewise, Mr. Langa's responses to questions for the record conceded that "[t]he disadvantage of a system in which administrative fees are paid as a percentage of the list price is that there is increased pressure to keep list prices high. . . ." The hearing transcript records Mr. Langa's further comments in this regard:

So as you heard from Dr. Cefalu last week of the ADA [American Diabetes Association], there is this perverse incentive and misaligned incentives and this encouragement to keep list prices high. And *we've been participating in that system* because the higher the list price, the higher the rebate . . . There is a significant demand for rebates.... *We're spending almost \$18 billion a year in rebates, discount, and fees, and we have people with insurance with diabetes that don't get the benefit of that.* (emphasis added)

335. Eli Lilly admitted that it raises list prices as a quid pro quo for formulary positions.

At the April 2019 Congressional hearing, Mike Mason, Senior Vice President of Eli Lilly, testified:

Seventy-five percent of our list price is paid for rebates and discounts . . . \$210 of a vial of Humalog is paid for discounts and rebates. . . . We have to provide rebates [to PBMs] in order to provide and compete for that [formulary position] so that people can use our insulin.

In the very next question, Mr. Langa of Novo Nordisk was asked: "[H]ave you ever lowered a list price? His answer: "We have not."

336. Sanofi's Executive Vice President for External Affairs, Kathleen Tregoning, similarly testified:

The rebates is [sic] how the system has evolved. . . . I think the system became complex and rebates generated through negotiations with PBMs are being used to finance other parts of the healthcare system and not to lower prices to the patient.

Her written response to questions for the record acknowledged that "it is clear that payments based on a percentage of list price result in a higher margin [for PBMs] for the higher list price product than for the lower list price product."

337. The PBM Defendants also conceded at the April 2019 Congressional hearing that they grant preferred, or even exclusive, formulary position because of higher Manufacturer Payments paid by the Manufacturer Defendants.

338. In her responses to questions for the record, Amy Bricker, former President of Express Scripts, a former PCMA board member, and now an executive at CVS Health, confirmed that “manufacturers lowering their list prices” would give patients “greater access to medications.” Yet when asked to explain why Express Scripts did not grant an insulin with a lower list price preferred formulary status, she answered: “Manufacturers do give higher discounts [*i.e.*, payments] for exclusive [formulary] position . . .” When asked why the PBM would not include both costly and lower-priced insulin medications on its formulary, Ms. Bricker stated plainly: “We’ll receive less discount in the event we do that.”⁷⁷

339. As Dr. Dutta, Senior Vice President of OptumRx, reasoned, the cheaper list-priced alternative Admelog is not given preference on the formulary because “it would cost the payer more money to do that . . . [b]ecause the list price is not what the payer is paying. They are paying the net price.”⁷⁸ In other words, under the pricing scheme, PBMs and manufacturers can make a drug with a lower list price effectively more expensive for payors and then ostensibly

⁷⁷ Buried in Express Scripts’ 2017 10-K is the following: “We maintain contractual relationships with numerous pharmaceutical manufacturers, which provide us with, among other things administrative fees for managing rebate programs, including the development and maintenance of formularies that include particular manufacturer’s products . . .” That is, the Manufacturers pay the PBMs to effectively participate in the creation of formularies that payors are required to adopt as a condition for obtaining PBM services. Express Scripts Annual Report (Form 10-K) (FYE Dec. 31, 2017). It also notes that its business would be “adversely affected” if it were to “lose [its] relationship with one or more key pharmaceutical manufacturers.” *Id.*

⁷⁸ *Priced Out of a Lifesaving Drug*. As noted in the hearing, even the “cheaper” alternative Admelog “costs over \$200 a bottle.”

save payors from that artificially inflated price by giving preference to drugs that had higher list prices to begin with (yielding higher Manufacturer Payments to the PBMs).

340. While all Defendants acknowledged before Congress their participation in conduct integral to the Insulin Pricing Scheme, none revealed its inner workings or the connection between their coordination and the economic harm that payors, like Plaintiff and its Beneficiaries, were unwittingly suffering. Instead, to obscure the true reason for precipitous price increases, each Defendant group pointed the finger at the other as the more responsible party.

341. The PBM Defendants testified to Congress that the Manufacturer Defendants are solely responsible for their list price increases and that the Manufacturer Payments that the PBMs receive are not correlated to rising insulin prices.

342. This testimony is false. The amount the Manufacturers kick back to the PBM Defendants *is directly correlated* to an increase in list prices. On average, a \$1 increase in Manufacturer Payments is associated with a \$1.17 increase in list price.⁷⁹

343. Thus, reducing or eliminating Manufacturer Payments would lower prices and reduce out-of-pocket expenditures.

344. Further, in large part because of the increased list prices and related Manufacturer Payments, the PBMs' profit-per-prescription has grown substantially over the same period that insulin prices have steadily increased. For example, since 2003, Express Scripts has seen its profit-per-prescription increase more than 500% per adjusted prescription.⁸⁰

⁷⁹ <https://healthpolicy.usc.edu/research/the-association-between-drug-rebates-and-list-prices/> (last visited July 3, 2023).

⁸⁰ David Balto, *How PBMs Make the Drug Price Problem Worse*, Hill (Aug. 31, 2016), <https://thehill.com/blogs/pundits-blog/healthcare/294025-how-pbms-make-the-drug-price-problem-worse> (last visited July 3, 2023).

345. Novo Nordisk’s President, Doug Langa, submitted written testimony to Congress acknowledging “there is no doubt that the WAC [list price] is a significant component” of “what patients ultimately pay at the pharmacy counter.” Yet, the Manufacturers urged upon Congress the fiction that the PBMs were solely to blame for insulin prices because of their demands for rebates in exchange for formulary placement. The Manufacturers claimed their hands were tied and sought to conceal their misconduct by suggesting that they have not profited from rising insulin prices.

346. Given the Manufacturers’ claims that rebates were the sole reason for rising prices, each was asked directly during the Congressional hearing to guarantee it would decrease list prices if rebates were restricted or eliminated. The spokespersons for Eli Lilly, Novo Nordisk, and Sanofi all said only that they would “consider it.”

347. In addition, a 2020 study from the Institute of New Economic Thinking titled, “Profits, Innovation and Financialization in the Insulin Industry,” demonstrates that during the time insulin price increases were at their steepest, distributions to the Manufacturers’ shareholders in the form of cash dividends and share repurchases totaled \$122 billion. In fact, during this time, the Manufacturers spent a significantly lower proportion of profits on R&D compared to shareholder payouts. The paper also notes that “[t]he mean price paid by patients for insulin in the United States almost tripled between 2002 and 2013” and that “per-person spending on insulin by patients and insurance plans in the United States doubled between 2012 and 2016, despite only a marginal increase in insulin use.”⁸¹

⁸¹ Rosie Collington, *Profits, Innovation and Financialization in the Insulin Industry*, Inst. For New Econ. Thinking (Apr. 2020), <https://www.ineteconomics.org/research/research-papers/profits-innovation-and-financialization-in-the-insulin-industry> (last visited July 3, 2023).

348. The 2022 Community Oncology Alliance report found:⁸²

[T]here are several important ways that PBM rebates increase the costs of drugs for both plan sponsors and patients. . . . PBMs employ exceedingly vague and ambiguous contractual terms to recast monies received from manufacturers outside the traditional definition of rebates, which in most cases must be shared with plan sponsors. Rebate administration fees, *bona fide* service fees, and specialty pharmacy discounts/fees are all forms of money received by PBMs and rebate aggregators which may not be shared with (or even disclosed to) the plan sponsor. These charges serve to increase the overall costs of drugs, while providing no benefit whatsoever to plan sponsors. . . . The total drug spend of a plan sponsor, regardless of whether it is a federal or state governmental program or a self-funded employer, will inevitably increase because PBMs are incentivized to favor expensive drugs that yield high rebates. . . .

349. In January 2021, the Senate Insulin Report detailed Congress's findings after reviewing more than 100,000 pages of internal company documents from Sanofi, Novo Nordisk, Eli Lilly, CVS Caremark, Express Scripts, OptumRx, and Cigna. The report concluded, among other things:

- a. The Manufacturer Defendants retain more revenue from insulin than in the they did in the 2000s—*e.g.*, Eli Lilly has reported a steady increase in Humalog revenue for more than a decade—from \$1.5 billion in 2007 to \$3 billion in 2018;
- b. The Manufacturer Defendants have aggressively raised the list price of their insulin products absent significant advances in the efficacy of the drugs; and
- c. The Manufacturer Defendants only spend a fraction of their revenue related to the at-issue drugs on research and development—Eli Lilly spent \$395 million on

⁸² Community Oncology Alliance Formal Comments to FTC on Harm of Pharmacy Benefit Manager Integration (May 24, 2022), *available at* <https://mycoa.communityoncology.org/education-publications/comment-letters/coa-formal-comments-to-ftc-on-harm-of-pharmacy-benefit-manager-integration> (last visited July 3, 2023).

R&D costs for Humalog, Humulin, and Basaglar between 2014-2018, during which time the company generated \$22.4 billion in revenue on these drugs.

350. The truth is that, despite their finger-pointing in front of Congress, the Manufacturers and PBMs are both responsible for their concerted efforts in creating and effectuating the Insulin Pricing Scheme.

G. All Defendants Profit from the Insulin Pricing Scheme

351. The Insulin Pricing Scheme affords the Manufacturer Defendants the ability to pay the PBM Defendants secret but significant Manufacturer Payments in exchange for formulary placement, which garners the Manufacturer Defendants greater revenues from sales without decreasing their profit margins. During the relevant period, the PBM Defendants granted national formulary position to each at-issue drug in exchange for large Manufacturer Payments and inflated prices.

352. The Manufacturer Defendants also use the inflated price to earn hundreds of millions of dollars in additional tax breaks by basing their deductions for donated insulins on the inflated list price.

353. Because of the increased list prices, and related Manufacturer Payments, the PBMs' profit-per-prescription has grown exponentially during the relevant period as well. A recent study published in the Journal of the American Medical Association concluded that the amount of money that goes to the PBM Defendants for each insulin prescription increased more than 150% from 2014 to 2018. In fact, for transactions in which the PBM Defendants control the PBM and the pharmacy (*e.g.*, Caremark-CVS pharmacy), these Defendants were capturing an astonishing 40% of the money spent on each insulin prescription (up from only 25% just four

years earlier), even though they do not contribute to the development, manufacture, innovation, or production of the product.⁸³

354. The PBM Defendants profit from the artificially inflated prices created by the Insulin Pricing Scheme in several ways, including by: (a) retaining a significant, yet undisclosed, percentage of the Manufacturers Payments, (b) using the inflated list price to generate profits from pharmacies, and (c) relying on the inflated list price to drive up the PBMs' margins through their own mail-order pharmacies.

1. The PBMs Pocket a Substantial Share of Manufacturers' Secret Payments

355. The first way in which the PBMs profit from the Insulin Pricing Scheme is by keeping a significant portion of the secret Manufacturer Payments.

356. The amount that the Manufacturers pay back to the PBMs has increased over time—both in real dollars and as a proportion of the ever-increasing list prices.

357. Historically, contracts between PBMs and payors allowed the PBMs to keep most or all of the rebates they received, rather than forwarding them to the payor.

358. Over time, payors secured contract provisions guaranteeing payment to them of all or some portion of the rebates paid by the Manufacturers to the PBMs. Critically, however, “rebates” are only one aspect of the total secret Manufacturer Payments, particularly as “rebates” are narrowly defined and qualified by vague exceptions in the PBM Defendants' contracts with payors.

⁸³ Karen Van Nuys, *et al.*, *Estimation of the Share of Net Expenditures on Insulin Captured by US Manufacturers, Wholesalers, Pharmacy Benefit Managers, Pharmacies, and Health Plans From 2014 to 2018*, JAMA Network (Nov. 5, 2021), <https://jamanetwork.com/journals/jama-health-forum/fullarticle/2785932> (last visited July 3, 2023).

359. Indeed, as described in the Senate Insulin Report, the PBMs and Manufacturers coordinate to determine the contract options made available to payors: “Contracts between PBMs and manufacturers provide a menu of options from which their health plan clients can choose certain terms and conditions.”⁸⁴

360. The contracts between the PBMs and Manufacturers also “stipulate terms the plans must follow regarding factors such as formulary placement and competition from other drugs in the therapeutic class.”⁸⁵ Thus, the Manufacturers ultimately played a role in dictating the terms and conditions of the contracts that payors like Plaintiff entered into with PBMs. Of course, the payors were not involved in the coordination or the negotiation of the contracts between the PBMs and Manufacturers, and the PBMs disclosed only the fact that such relationships may exist. But the terms of the contracts, the consideration exchanged between the PBMs and Manufacturers, and the means of reaching these determinations all were—and remain—shrouded in secrecy.

361. The PBM and Manufacturer Defendants thus created a “hide-the-ball” system where payors like Plaintiff are not privy to rebate negotiations or contracts between the Manufacturers and the PBMs. The consideration exchanged between them (and not shared with payors) is continually labeled and relabeled. As more payors moved to contracts that required PBMs to remit some or all of the manufacturer “rebates” through to the payor, the PBMs re-termed the Manufacturer Payments to shield them from scrutiny and from their payment obligations. Payments once called “rebates” were then termed “administrative fees,” “volume

⁸⁴ Senate Insulin Report at 40.

⁸⁵ *Id.* at 44.

discounts,” “service fees,” “inflation fees,” or other terms designed to obfuscate the substantial sums being secretly exchanged between the PBM Defendants and the Manufacturers.

362. Just last year, the Senate Commerce, Science and Transportation Committee released testimony from David Balto, a former antitrust attorney with the DOJ and Policy Director for the FTC’s Bureau of Competition, from a hearing on fairness and transparency in drug pricing. Mr. Balto’s testimony describes how PBMs “transformed from ‘honest brokers’ supposedly negotiating with drug companies to obtain lower costs for insurers and patients into oligopolists using the rebates they extract from drug manufacturers and pharmacies to enrich themselves”:

The PBM rebate system turns competition on its head with PBMs seeking higher, not lower prices to maximize rebates and profits. In the past decade, PBM profits have increased to \$28 billion annually. . . . PBMs establish tremendous roadblocks to prevent payors from knowing the amount of rebates they secure. Even sophisticated buyers are unable to secure specific drug by drug rebate information. PBMs prevent payors from being able to audit rebate information. As the Council of Economic Advisors observed, the PBM market lacks transparency as “[t]he size of manufacturer rebates and the percentage of the rebate passed on to health plans and patients are secret.” Without adequate transparency, plan sponsors cannot determine if the PBMs are fully passing on any savings, or whether their formulary choices really benefit the plan and subscribers.⁸⁶

363. The renamed, and secret, Manufacturer Payments are substantial. The use of “administrative fees” instead of “rebates” is one example. A heavily redacted complaint filed by Express Scripts in 2017 revealed that Express Scripts retains up to 13 times more in “administrative fees” than it remits to payors in rebates.⁸⁷

⁸⁶ <https://www.competitionpolicyinternational.com/pbms-the-middlemen-who-drive-up-drug-costs/> (last visited July 3, 2023).

⁸⁷ *Express Scripts, Inc. v. Kaleo, Inc.*, No. 4:17-cv-01520-RLW (E.D. Mo. 2017); Balto, *supra* note 80.

364. These so-called administrative fees typically are based on a percentage of the drug price—as opposed to a flat fee—such that even if the actual “administrative” cost associated with processing two drugs is the same, the “administrative fee” would be correspondingly higher for the higher-priced drug, which again creates (by design) a perverse incentive to give preference to more expensive drugs.

365. Moreover, the PBM Defendants’ contracts with payors like Plaintiff narrowly define “rebates” by tying them to patient drug utilization. Thus, rebates for formulary placement (which are not tied to patient drug utilization) are characterized as “administrative fees” that are not remitted to payors. Such payments are beyond a payor’s contractual audit rights because those rights are limited to “rebate” payments and these “administrative fees” have been carved out from the definition of “rebates.”

366. The opaque nature of these arrangements between the Manufacturers and PBM Defendants also makes it impossible for a given payor to discover, much less assess or confront, conflicts of interest that may affect it or its members. The Senate Insulin Report observed with respect to these arrangements: “Relatively little is publicly known about these financial relationships and the impact they have on insulin costs borne by consumers.”⁸⁸

367. Not surprisingly, the PBMs have gone to great lengths to obscure these renamed Manufacturer Payments to avoid scrutiny from payors and others.

368. For example, as to the Manufacturer Payments now known as “inflation fees,” the PBMs often create a hidden gap between how much the Manufacturers pay them to increase their prices and the amount in “price protection guarantees” that the PBMs agree to pay back to their client payors.

⁸⁸ Senate Insulin Report at 4.

369. In particular, the Manufacturer Defendants often pay the PBM Defendants “inflation fees” to increase the price of their diabetes medications. The thresholds for these payments are typically set at around 6% to 8%—if the Manufacturer Defendants raise their prices by more than the set percentage during a specified time period, then they pay the PBM Defendants an additional “inflation fee” (based on a percentage of the list prices).

370. For many of their clients, the PBMs have separate “price protection guarantees” providing that if the overall drug prices for that payor increase by more than a set amount, then the PBMs will remit a portion of the amount to the client.

371. The PBMs set these “price protection guarantees” at a higher rate than the thresholds that trigger the Manufacturers’ “inflation fees,” usually around 10%-15%.

372. Thus, if the Manufacturers increase their list prices more than the 6%- 8% inflation fee rate, but less than the 10%-15% *PBM client* price protection guarantee rate, then the PBMs keep all of these “inflation fee” payments. This is a win-win for the Manufacturers and PBM Defendants—they share and retain the entire benefit of these price increases while the PBM contracts with payors imply that payors are protected from price hikes by their price protection guarantees.

373. The PBM Defendants also hide the renamed Manufacturer Payments with “rebate aggregators.” Rebate aggregators, sometimes referred to as rebate group purchasing organizations (“GPOs”), are entities that negotiate for and collect payments from drug manufacturers, including the Manufacturer Defendants, on behalf of a large group of PBMs (including the PBM Defendants) and different entities that contract for pharmaceutical drugs.

374. These rebate aggregators are often affiliated with or owned by the PBM Defendants, such as Ascent Health Services (Express Scripts), Coalition for Advanced Pharmacy Services and Emisar Pharma Services (OptumRx), and Zinc (CVS Caremark).

375. The PBM Defendants carefully guard the revenue streams from their rebate aggregator activities, concealing them through complex contractual relationships and not reporting them separately in their quarterly SEC filings.

376. Certain rebate-aggregator companies are located offshore, including, for example, in Switzerland (Ascent Health) and Ireland (Emisar Pharma Services), thereby precluding adequate oversight.

377. As summarized by the recent Community Oncology Alliance report:⁸⁹

PBMs have increasingly “delegated” the collection of manufacturer rebates to “rebate aggregators,” which are often owned by or affiliated with the PBMs, without seeking authorization from plan sponsors and without telling plan sponsors. . . . Even some of the major PBMs (*i.e.*, the “Big Three” PBMs) sometimes find themselves contracting with other PBMs’ rebate aggregators for the collection of manufacturer rebates. . . . In both the private sector and with respect to government health care programs, the contracts regarding manufacturer rebates (*i.e.*, contracts between PBMs and rebate aggregators, as well as contracts between PBMs/rebate aggregators and pharmaceutical manufacturers) are not readily available to plan sponsors.

378. For example, a 2017 audit conducted by a local governmental entity on Defendant OptumRx related to its PBM activities from 2013 to 2015 concluded that the auditor was unable to verify the percentage of rebates OptumRx remitted to its client payor because OptumRx would not allow the auditor access to its rebate contracts. The audit report explained:

Optum[Rx] has stated that it engaged the services of an aggregator to manage its rebate activity. Optum[Rx] shared that under this model, they are paid by their

⁸⁹ Community Oncology Alliance (“COA”) Formal Comments to FTC on Harm of Pharmacy Benefit Manager Integration (May 24, 2022), *available at* <https://mycoa.communityoncology.org/education-publications/comment-letters/coa-formal-comments-to-ftc-on-harm-of-pharmacy-benefit-manager-integration> (last visited July 3, 2023).

aggregator a certain amount per prescription referred. Then, the aggregator, through another entity, seeks rebates from the drug manufacturers, based upon the referred [Payor Client] prescription utilization, and retains any rebate amounts that may be received. Optum[Rx] states that they have paid [Payor Client] all amounts it has received from its aggregator, and that they do not have access to the contracts between the aggregator (and its contractors) and the manufacturer. However, our understanding is that Optum[Rx] has an affiliate relationship with its aggregator.⁹⁰

379. A footnote in the audit report clarifies that “Optum[Rx] contracted with Coalition for Advanced Pharmacy Services (CAPS), and CAPS in turn contracted with Express Scripts, Inc.”⁹¹

380. In other words, according to this report, OptumRx contracts with its own affiliate aggregator, CAPS, which then contracts with OptumRx’s co-conspirator Express Scripts, who then contracts with the Manufacturers for rebates related to OptumRx’s client’s drug utilization. OptumRx then uses this complex relationship to mask the amount of Manufacturer Payments that are being generated from its client’s utilization.

381. A subsequent audit by the same local entity—covering the period September 2017 to September 2018, concluded:⁹²

Several material weaknesses in Broward’s agreement with Optum were identified, many of which are commonplace across pharmacy benefit manager agreements in general. Due to contract weaknesses, a comparison of Broward’s PBM agreement, including rebate amounts received, to the Consultant’s marketplace data is not feasible. Broward could save an estimated \$1,480,000 per year in net prescription drug benefit expenses (based upon minimum rebate guarantees) by switching

⁹⁰ Laura Rogers & Stacey Thomas, Broward County Florida, Audit of Pharmacy Benefit Management Services Agreement, No. 18-13 (Dec. 7, 2017), https://cragenda.broward.org/docs/2018/CCCM/20180109_555/25990_2017_1212%20Exh1_OptumRx%20-%20Revised%20Item.pdf (last visited July 3, 2023).

⁹¹ *Id.*

⁹² Broward County, Florida, *Analysis of Broward County’s Prescription Drug Coverage*, https://www.broward.org/Auditor/Reports/Reports/082019_Exh1_BCRxDrug_19-15.pdf (last visited July 3, 2023).

from its current flawed agreement with Optum, to an agreement with its Coalition, which offers clearly defined terms, increased rebate guarantees and cost saving requirements.⁹³

Among other “loopholes” discovered in the contract were a number of “flawed” (*i.e.*, vague and manipulable) definitions, including (a) the definition of “*Rebates*,” which “allows the exclusion of monies that should be included,” and (b) limitations within the definition of “Pass Through Transparency Pricing.”

382. The Senate Insulin Report summarized the Senate Finance Committee’s findings from its two-year probe into the Insulin Pricing Scheme and contained the following observation about these rebate aggregators:

[T]he recent partnership between Express Scripts and Prime Therapeutics may serve as a vehicle to avoid increasing legislative and regulatory scrutiny related to administrative fees by channeling such fees through a Swiss-based group purchasing organization (GPO), Ascent Health. While there are several regulatory and legislative efforts underway to prohibit manufacturers from paying administrative fees to PBMs, there is no such effort to change the GPO safe harbor rules. New arrangements used by PBMs to collect fees should be an area of continued investigative interest for Congress.⁹⁴

383. Federal regulations governing Medicare attempt to capture all possible forms of Direct or Indirect Remuneration (DIR) to PBMs (and plan sponsors), defining it as “any form of price concession” received by a plan sponsor or PBM “from any source,” including “discounts, chargebacks, rebates, cash discounts, free goods contingent on a purchase agreement, up-front payments, coupons, goods in kind, free or reduced-price services, grants, legal judgment amounts, settlement amounts from lawsuits or other legal action, and other price concessions or similar benefits” and also specifically including “price concessions from and additional

⁹³ https://www.broward.org/Auditor/Reports/Reports/082019_Exh1_BCRxDrug_19-15.pdf (last visited July 3, 2023).

⁹⁴ Senate Insulin Report at 83.

contingent payments to network pharmacies that cannot reasonably be determined at the point of sale.”⁹⁵ The Department of Health and Human Services, Centers for Medicare & Medicaid Services (CMS) considers all of the following as DIR: rebates, grants, reduced price administrative services, PBM-retained rebates, PBM rebate guarantee amounts, all post-point of sale payments by pharmacies that are not included in the negotiating price including dispensing incentive payments, prompt pay discounts, and payment adjustments. On the other hand, “bona fide service fees from pharmaceutical manufacturers” and “remuneration for administrative services with no impact on the sponsor’s or PBM’s drug cost (*e.g.*, PBM incentive payments)” are *not* considered DIR *but only to the extent they reflect fair market value for services rendered*.⁹⁶

384. Because the PBM Defendants retain and conceal most of the secret Manufacturer Payments that they receive, they are able to make significant profits on the Insulin Pricing Scheme.

385. Even when payor clients receive a portion of the Manufacturer Payments from their PBM, the payors are significantly overcharged, given the extent to which Defendants have deceptively and egregiously inflated the prices of the at-issue drugs.

2. The Insulin Pricing Scheme Allows the PBMs to Profit Off Pharmacies

386. A second way the PBM Defendants profit off the Insulin Pricing Scheme is by using the Manufacturers’ inflated price to derive profit from the pharmacies with whom they contract, including those in Monmouth County.

⁹⁵ CMS, *Final Medicare Part D DIR Reporting Guidance for 2021* at 7, <https://www.cms.gov/files/document/final2021dirreportingreqsmemo508v3.pdf> (last visited July 3, 2023).

⁹⁶ *Id.* at 6-7.

387. Each PBM Defendant decides which pharmacies are included in the PBM's network and how much it will reimburse these pharmacies for each drug dispensed.

388. The PBMs pocket the spread between the amount that the PBMs are paid by their clients for the at-issue drugs (which are based on the prices generated by the Insulin Pricing Scheme) and the amount the PBM reimburses the pharmacy (which is often less). In other words, the PBMs charge a client like Monmouth County more for a drug than the PBM pays the pharmacy and pockets the difference.

389. A bipartisan bill introduced in the Senate in 2022 (the Pharmacy Benefit Manager Transparency Act—S. 4293)—would have criminalized this practice of spread pricing, which the bill defined as “[c]harg[ing] a health plan or payer a different amount for a prescription drug’s ingredient cost or dispensing fee than the amount the pharmacy benefit manager reimburses a pharmacy for the prescription drug’s ingredient cost or dispensing fee where the pharmacy benefit manager retains the amount of any such difference.” The bill has not yet been enacted.⁹⁷

390. The PBMs’ industry-funded trade association, PCMA, spent \$7.8 million on federal lobbying in 2021 and more \$6 million through the third quarter of 2022.⁹⁸

391. The PBMs often disclose the general concept of spread pricing to payors, but only in vague terms that require no accountability and, because spread-pricing revenue is not defined as a “rebate” in PBM contracts with payors, falls outside payors’ audit rights.

⁹⁷ <https://www.govtrack.us/congress/bills/117/s4293> (last visited July 3, 2023). A new PBM Transparency Act (S.127) was introduced in January 26, 2023.

⁹⁸ <https://www.opensecrets.org/federal-lobbying/clients/summary?cycle=2021&id=D000028342> (2021); <https://www.opensecrets.org/federal-lobbying/clients/summary?cycle=2022&id=D000028342> (2022) (last visited July 3, 2023).

392. This spread pricing, like the secret Manufacturer Payment negotiation, happens behind closed doors. There is no transparency, no commitment from the PBM Defendants to take into account the cost effectiveness of a drug, and no communication to either the payor or the pharmacy to let them know if they are getting a fair deal.

393. The higher the Manufacturers' list prices, the more money the PBMs make off this spread. At the same time, a Beneficiary's out-of-pocket co-pay or deductible cost often is more than if the client had simply paid cash outside of his or her plan. On top of this, the PBM contracts generally allow no rebates to payors where the Beneficiary is responsible for 100% of the drug cost, *e.g.*, under his or her deductible.

394. The PBM Defendants also use the Insulin Pricing Scheme to generate additional profits from pharmacies by charging the pharmacies post-purchase fees, including DIR (Direct or Indirect Remuneration) fees, based on the list prices. (And again, the higher the list price for each diabetes medication sold, the more fees the PBMs generate.) They also apply "retrospective" discounts. So, for example, a payor's (and member's co-pay or deductible) cost may be \$100, but the price may be discounted post-purchase between the PBM and the (often self-owned) pharmacy to \$90, with the spread going to the PBM.

395. CMS addressed these and similar DIR issues in a proposed rule in 2017. While noting the growth of "pharmacy price concessions" that "are negotiated between pharmacies and their sponsors or PBMs," CMS nevertheless concluded:

When manufacturer rebates and pharmacy price concessions are not reflected in the price of a drug at the point of sale, beneficiaries might see lower premiums, but they do not benefit through a reduction in the amount they must pay in cost-sharing, and thus, end up paying a larger share of the actual cost of a drug. Moreover, given the increase in manufacturer rebates and pharmacy price

concessions in recent years, the point-of-sale price of a drug that a Part D sponsor reports on a PDE record as the negotiated price is rendered less transparent⁹⁹

CMS expressed further concern that when rebates and other price concessions are not reflected in the negotiated point-of-sale drug price, it “can impede beneficiary access to necessary medications, which leads to poorer health outcomes and higher medical care costs for beneficiaries”¹⁰⁰

396. So PBM Defendants make money coming and going. In a pre-PBM world, a competitively priced drug might have a (hypothetical) net cost to a health plan of \$50, and that is what it paid. PBMs enter the picture and coordinate with Manufacturers to increase the list price to \$150. The PBMs then “negotiate” the inflated price down to \$100 and take a \$50 rebate, some of which may be forwarded to the payor, whose net cost is less than the inflated list price, but whose real-world cost is considerably more than if the PBMs were not involved.

397. At the same time, the PBM receives “administrative fees” for including certain drugs on its formularies, which are not considered “rebates.” The PBM also receives “service fees” or other payment for “administrative services” provided to the Manufacturers such as “formulary compliance initiatives,” “education services,” or the sale of non-patient identifiable claim information. All of these revenue streams are outside the typical definition of “rebates” found in contracts between the PBM Defendants and payors like Monmouth County.

398. The PBM then charges payors like Monmouth County administrative fees for providing pharmacy-benefit-management services and charges for drug costs (a/k/a ingredient costs) and per-prescription dispensing fees, as well as additional administrative fees for services

⁹⁹ Medicare Program; Contract Year 2019 Policy and Technical Changes, 82 Fed. Reg. 56336 (Nov. 29, 2017), <https://www.govinfo.gov/content/pkg/FR-2017-11-28/pdf/2017-25068.pdf>.

¹⁰⁰ *Id.*

not included in the PBM's general administrative obligations. The PBM then receives rebates and/or discounts (pre-purchase or post-purchase) from the pharmacies, which the PBM often owns. These too are excluded from the definition of "rebates." These and other vaguely described revenue streams are sometimes disclosed, but only in hazy, overly generalized terms. And they are beyond a payor's contractual rights to audit for "transparency" purposes because they are not defined "rebates." Additionally, the PBM may take months to pay rebates to payors and the PBM retains all interest on, and the time-value of, the rebates pending payment.

399. This is one example of a PBM "disclosure" excerpted from Plaintiff's PBM contract with Express Scripts:

This disclosure provides an *overview* of the *principal* revenue sources of Express Scripts, Inc. and Medco Health Solutions, Inc. (individually and collectively referred to herein as "ESI"), as well as ESI's affiliates. In addition to administrative and dispensing fees paid to ESI by our clients for pharmaceutical benefit management ("PBM") services, ESI and its affiliates derive revenue from other sources, including arrangements with pharmaceutical manufacturers, wholesale distributors, and retail pharmacies. *Some* of this revenue relates to utilization of prescription drugs by members of the clients receiving PBM services. ESI *may* pass through certain manufacturer payments to its clients or *may* retain those payments for itself, depending on the contract terms between ESI and the client.

Formulary rebate amounts vary based on the volume of utilization as well as formulary position applicable to the drug or supplies, and adherence to *various* formulary management controls, benefit design requirements, claims volume, and *other similar factors*, and *in certain instances* also *may* vary based on the product's market-share. ESI pays formulary rebates it receives to a client based on the client's PBM agreement terms and *may* realize positive margin. In addition, ESI provide administrative services to contracted manufacturers, which include, *for example*, maintenance and operation of systems and other infrastructure necessary for invoicing and processing rebates, pharmacy discount programs, access to drug utilization data, as allowed by law, for purposes of verifying and evaluating applicable payments, and for other purposes related to the manufacturer's products. ESI receives administrative fees directly from participating manufacturers and indirectly from GPOs. In its capacity as a PBM company, ESI *may* receive *other compensation* from manufacturers for the

performance of *various programs or services*, including, for example, formulary compliance initiatives, clinical services, therapy management services, education services, inflation protection programs, medical benefit management services, cost containment programs, discount programs, and the sale of non-patient identifiable claim information. This compensation is not part of the formulary rebates or associated administrative fees, and ESI *may* realize positive margin between accounts paid to clients and amounts received. ESI retains the financial benefit of the use of any funds until payment is made to the client.

400. Payors have no access to, and no knowledge of, the intricacies of the dealings between the PBM Defendants and the Manufacturers that are shrouded by such vague “disclosures” (which vary in detail, but not in substance, in all three of the PBM Defendants’ adhesive contracts). These disclosures could be summed up in a single sentence: “We pass along ‘rebates’ to client payors, except when we don’t.”

3. The Insulin Pricing Scheme Increases PBM Mail-Order Profits

401. Another way PBM Defendants profit from the Insulin Pricing Scheme is through their mail-order pharmacies. The higher the price that PBM Defendants can get customers, such as Plaintiff, to pay for diabetes medications, the greater the profits PBM Defendants realize through their mail-order pharmacies.

402. Because the PBMs base the prices they charge for the at-issue diabetes medications on the Manufacturers’ price, the higher the Manufacturers inflate their prices, the more money the PBMs make. For example, the PBMs have colluded with the Manufacturers so that the PBMs often know when the Manufacturers are going to raise their prices. The PBMs use this opportunity to purchase a significant amount of the at-issue drugs prior to the price increase, at the lower rate. Then, after the Manufacturers raise their price, the PBMs charge their mail-order customers based on the higher, increased prices and pocket the difference. The PBMs make significant amounts of money through this arbitrage scheme.

403. The PBM Defendants also charge the Manufacturer Defendants fees related to their mail-order pharmacies, such as pharmacy supplemental discount fees, that are directly tied to the Manufacturers' price. Once again, the higher the price is, the more money the PBMs make on these fees.

404. In sum, each way that the PB Defendants make money on diabetes medications is tied directly to establishing artificially higher prices and inducing ever-increasing secret Manufacturer Payments. The PBMs are not lowering the price of diabetes medications as they publicly represent. On the contrary, they are making billions of dollars at the expense of payors like Monmouth County by fueling these skyrocketing prices.

H. Plaintiff Purchased At-Issue Drugs Directly from Defendant Express Scripts

405. As a government employer, Monmouth County serves its residents by providing public safety, emergency management, and health services, among other vital roles. As more federal and state responsibilities are mandated to local government, Plaintiff has a growing list of demands on a limited budget. Consequently, any significant increase in spending can have a severe detrimental effect on Plaintiff's overall budget and, in turn, negatively impact its ability to provide necessary services to the community.

406. One benefit Plaintiff provides the Beneficiaries of its healthcare plan is payment for a large portion of their pharmaceutical purchases. In this role, Plaintiff spent significant amounts on the at-issue diabetes medications during the relevant period.

407. Because Plaintiff maintains a self-funded plan for County employees, Plaintiff does not rely on a third-party insurer to pay for insured employees' medical care, pharmaceutical benefits, or prescription drugs. Rather, Plaintiff directly contracts with, and directly pays, PBMs (and their affiliated pharmacies) for pharmaceutical benefits and prescription drugs, including the

at-issue medications. Specifically, during the relevant timeframe, Monmouth County contracted with Express Scripts and, prior to that time, Medco (now Express Scripts).

408. Monmouth County also purchased, and still purchases, the at-issue drugs directly from these PBMs (and their affiliated pharmacies) for use in Plaintiff's county-run facilities.

409. In the context of Plaintiff's purchases of the at-issue drugs, Plaintiff and its Beneficiaries are the only victims of the Insulin Pricing Scheme. Plaintiff is the only named party that pays the full purchase price for the at-issue drugs, and the only named party that has not knowingly participated in the Insulin Pricing Scheme. Neither the PBM Defendants nor the Manufacturer Defendants suffer losses from the Insulin Pricing Scheme.

410. As part of purchasing the at-issue drugs from the PBMs, Plaintiff directly pays the PBMs artificially inflated costs resulting from the Insulin Pricing Scheme, including "administrative fees," "inflation fees," "discount fees," and more—all of which are associated with Plaintiff's purchase of the at-issue drugs from the PBM Defendants. Because the at-issue medications are potentially life-saving drugs, and because the Manufacturers control the market for these drugs, Plaintiff has no choice but to pay these exorbitant, artificially inflated prices directly to PBM Defendants.

411. Diabetes medications have consistently been a significant financial expense for Plaintiff. For example, in each year since 2016, Plaintiff has spent over \$800,000, with costs for these drugs steadily increasing and eclipsing \$1 million in each year since 2020.

412. In addition to purchasing the at-issue drugs from Express Scripts, Plaintiff also relies (and has relied) on Express Scripts as an administrative agent, for the alleged purposes of limiting its administrative burden and controlling pharmaceutical drugs costs.

413. In providing PBM services to the County, including developing and offering formularies for Plaintiff's prescription plan, constructing and managing Plaintiff's pharmacy network (which included the PBMs' retail and mail-order pharmacies), processing pharmacy claims, and providing mail-order pharmacy services, Express Scripts set the amount Plaintiff paid in coordination with the Manufacturer Defendants and, utilizing the false prices, generated by the Insulin Pricing Scheme. Plaintiff paid Express Scripts directly for the at-issue drugs.

I. Defendants Deceived Plaintiff

414. At no time has either Defendant group disclosed the Insulin Pricing Scheme or the false list prices produced by it.

1. The Manufacturer Defendants Deceived Plaintiff

415. At all times during the relevant period, the Manufacturer Defendants knew that the list prices, net prices, and payors' net costs (purchase prices) generated by the Insulin Pricing Scheme were false, excessive, and unconnected to any legal, competitive, or fair market price.

416. The Manufacturer Defendants knew that these prices did not bear any rational relationship to the actual costs incurred or prices realized by Defendants, did not result from transparent or competitive market forces, and were artificially and arbitrarily inflated for the sole purpose of generating profits for Defendants.

417. The insulin market, and Defendants' business arrangement relating thereto, exhibits the key features of oligopolies (*see* Figure 14): concentration of numerous competitors into a small group of firms that dominates the market, high barriers to entry, ability to set and control prices, firm interdependence, and maximal revenues.

418. The Manufacturer Defendants also knew that payors, including Plaintiff, relied on the false list prices generated by the Insulin Pricing Scheme to pay for the at-issue drugs.

419. The Manufacturer and PBM Defendants further knew that Plaintiff—like any reasonable consumer and particularly one with fiduciary obligations to its Beneficiaries—wanted and expected to pay a price reflecting the lowest fair market value for the drugs (which was not necessarily the same as the lowest price in the market, given that all prices were inflated due to the Insulin Pricing Scheme).

420. Despite this knowledge, the Manufacturer Defendants published list prices generated by the Insulin Pricing Scheme throughout the United States and New Jersey through publishing compendia, in various promotional and marketing materials distributed by entities downstream in the drug supply chain, and directly to pharmacies, who then used these prices to set the amount that the pharmacies charged for the at-issue drugs.

421. The Manufacturer Defendants also publish these prices to the PBMs, who then use them to charge diabetics and payors, like Monmouth County, for the at-issue drugs.

422. By publishing their prices throughout New Jersey, the Manufacturer Defendants held each of these prices out as a reasonable price on which to base the prices payors actually pay for the at-issue drugs.

423. These representations are false. The Manufacturer Defendants knew that their artificially inflated list prices were not remotely related to their cost, their fair market value in a competitive market, or the net price received for the at-issue drugs.

424. During the relevant period, the Manufacturer Defendants published prices in New Jersey in the hundreds of dollars per dose for the same at-issue drugs that would have been profitable to Manufacturer Defendants at prices less than \$10 per dose.

425. The Manufacturer Defendants also have publicly represented that they price the at-issue drugs according to each drug's value to the health care system and the need to fund

innovation. For example, briefing materials prepared for Dave Ricks, Eli Lilly CEO, as a panelist at the 2017 Forbes Healthcare Summit included “Reactive Key Messages” on pricing that emphasized the significant research and development costs for insulin. During the relevant period, executives from Sanofi and Novo Nordisk also falsely represented that research and development costs were key factors driving the at-issue price increases.¹⁰¹

426. Contrary to the Manufacturer Defendants’ representations, between 2005 and 2018, Eli Lilly spent \$680 million on R&D costs related to Humalog while earning \$31.35 billion in *net* sales during that same period. In other words, Eli Lilly made more than 46 times its reported R&D costs on Humalog during this portion of the relevant period, *i.e.*, R&D costs amounted to about 2% of *net* sales (whereas R&D costs for pharmaceuticals typically amount to around 20% of *total* revenues). Novo Nordisk has spent triple the amount it spends on R&D on stock buyouts and shareholder dividend payouts in recent years.¹⁰²

427. The Senate Insulin Report found that the PBMs consider insulins to be “interchangeable” from “a clinical perspective” and that Manufacturers “focus their R&D efforts on new insulin-related devices, equipment, and other mechanical parts that are separate from insulin’s formulation.”¹⁰³

428. A House Oversight Committee staff report concluded that “drug companies’ claims that reducing U.S. prescription drug prices will harm innovation is overblown” and that “[m]any

¹⁰¹ https://www.salon.com/2021/08/13/biotechnology-greed-is-prolonging-the-pandemic-its-inexcusable_partner (last visited July 3, 2023).

¹⁰² *Id.*

¹⁰³ Senate Insulin Report 5, 17.

drug companies spent a significant portion of their R&D budget on finding ways to suppress generic and biosimilar competition while continuing to raise prices,” rather than on R&D.”¹⁰⁴

429. In sum, the Manufacturer Defendants affirmatively withheld the truth from Plaintiff and specifically made misrepresentations in furtherance of the Insulin Pricing Scheme and to induce Plaintiff’s reliance to purchase the at-issue drugs.

2. The PBM Defendants Deceived Plaintiff

430. The PBM Defendants ensured that the Manufacturer Defendants’ artificially inflated list prices harmed diabetics and payors by selecting the *highest-priced at-issue drugs* for preferred formulary placement and by requiring that their contracts with both pharmacies and with payors include such prices as the basis for payment.

431. The PBM Defendants perpetuate the use of the artificially inflated insulin prices because it allows them to obscure the actual price any entity in the drug pricing chain is paying for the at-issue drugs. This lack of transparency affords Defendants the opportunity to construct and perpetuate the Insulin Pricing Scheme, and to profit therefrom at the expense of New Jersey payors, including Plaintiff.

432. At all times throughout the relevant period, the PBMs have purposefully, consistently, and routinely misrepresented that they negotiate with Manufacturer Defendants and construct formularies for the benefit of payors and patients by lowering the price of the at-issue drugs and by promoting the health of diabetics. Representative examples include:

¹⁰⁴ U.S. House of Reps., *Drug Pricing Investigation: Industry Spending on Buybacks, Dividends and Executive Compensation* (July 2021), <https://oversightdemocrats.house.gov/sites/democrats.oversight.house.gov/files/COR%20Staff%20Report%20-%20Pharmaceutical%20Industry%20Buybacks%20Dividends%20Compared%20to%20Research.pdf> (last visited July 3, 2023).

a. CVS Caremark has for the past decade stated in its annual reports that its design and administration of formularies are aimed at reducing the costs and improving the safety, effectiveness, and convenience of prescription drugs. CVS Caremark has further stated that it maintains an independent panel of doctors, pharmacists, and other medical experts to review and approve the selection of drugs based on safety and efficacy for inclusion on one of Caremark's template formularies and that CVS Caremark's formularies lower the cost of drugs.

b. Express Scripts has represented that it works with clients, manufacturers, pharmacists, and physicians to increase efficiency in the drug distribution chain, to manage costs in the pharmacy benefit chain and to improve members' health outcomes. Its annual reports consistently claim that in making formulary recommendations, Express Scripts' Pharmacy & Therapeutics Committee considers the drug's safety and efficacy, without any information on or consideration of the cost of the drug, including any discount or rebate arrangement that Express Scripts negotiates with the Manufacturer, and that Express Scripts fully complies with the P&T Committee's clinical recommendations regarding drugs that must be included or excluded from the formulary based on their assessment of safety and efficacy.

c. OptumRx has stated in its annual reports over the past decade that OptumRx's rebate contracting and formulary management assist customers in achieving a low-cost, high-quality pharmacy benefit. It has consistently claimed that it promotes lower costs by using formulary programs to produce better unit costs, encouraging patients to use drugs

that offer improved value, and that OptumRx's formularies are selected for health plans based on their safety, cost, and effectiveness.¹⁰⁵

433. In addition to these general misrepresentations, the PBM Defendants have during the relevant period purposefully, consistently, and routinely made misrepresentations about the at-issue diabetes medications. Representative examples include:

a. In 2016, Glen Stettin, Senior Vice President and Chief Innovation Officer at Express Scripts, said in an interview with a national publication that “[d]iabetes is wreaking havoc on patients, and it is also a runaway driver of costs for payors . . . *[Express Scripts] helps our clients and diabetes patients prevail over cost and care challenges created by this terrible disease.*”¹⁰⁶ Mr. Stettin also claimed that Express Scripts “broaden[s] insulin options for patients and *bend[s] down the cost curve of what is currently the costliest class of traditional prescription drugs.*”¹⁰⁷

b. In a 2018 Healthline interview, Mark Merritt, longtime PCMA President, misrepresented that: “[Through their formulary construction], PBMs are putting pressure on drug companies to reduce insulin prices.”¹⁰⁸

¹⁰⁵ See, e.g., CVS Health Annual Reports (Form 10-K) (FY 2010-2019); OptumRx Annual Reports (Form 10-K) (FY 2010-2019); Express Scripts Annual Reports (Form 10-K) (FY 2010-2017).

¹⁰⁶ <https://www.bizjournals.com/stlouis/news/2016/08/31/express-scripts-launches-program-to-control.html> (last visited July 3, 2023).

¹⁰⁷ Angela Mueller, *Express Scripts Launches Program to Control Diabetes Costs*, St. Louis Bus. J. (Aug. 31, 2016), <https://drugstorenews.com/pharmacy/express-scripts-implements-latest-diabetes-care-value-program> (last visited July 3, 2023) (emphasis added).

¹⁰⁸ Dave Muoio, *Insulin Prices: Are PBMs and Insurers Doing Their Part?*, Population Health Learning Network (Dec. 2016), <https://www.hmpgloballearningnetwork.com/site/frmc/article/insulin-prices-are-pbms-and-insurers-doing-their-part> (last visited July 3, 2023).

c. The PBM-funded trade association PCMA’s website acknowledges that “insulin list prices have escalated dramatically” because the insulin market is consolidated, thus hindering competition,” but then misleadingly claims that PBMs are “working to lower insulin costs,” are “creating programs to lower out-of-pocket costs for insulin,” that “Express Scripts is increasing access to affordable diabetes medications through a combination of discounts and clinical programs,” and that “PBMs are addressing high insulin prices.”¹⁰⁹

d. In a public statement issued in November 2010, CVS Caremark represented that it was focused on diabetes to “help us add value for our PBM clients and improve the health of plan members . . . a PBM client with 50,000 employees whose population has an average prevalence of diabetes could save approximately \$3.3 million a year in medical expenditures.”¹¹⁰

e. In 2010, Andrew Sussman, Chief Medical Officer of CVS Caremark, stated on national television that “CVS is working to develop programs to hold down [diabetes] costs.”¹¹¹

¹⁰⁹ PCMA, *PCMA on National Diabetes Month: PBMs Lowering Insulin Costs, Providing Support to Patients* (Nov. 16, 2020), <https://www.pcmanet.org/pcma-on-national-diabetes-month-pbms-lowering-insulin-costs-providing-support-to-patients/> (last visited July 3, 2023); Visante, *Insulins: Managing Costs with Increasing Manufacturer Prices* (2020), https://www.pcmanet.org/wp-content/uploads/2020/08/PCMA_Visante-Insulins-Prices-and-Costs-.pdf.

¹¹⁰ Chain Drug Review, *CVS Expands Extracare for Diabetes Products* (May 11, 2010), <https://www.chaindrugreview.com/cvs-expands-extracare-for-diabetes-products/> (last visited July 3, 2023).

¹¹¹ CBS News, *Diabetes Epidemic Growing* (June 22, 2010), <https://www.cbsnews.com/news/diabetes-epidemic-growing/> (last visited July 3, 2023).

f. In a public statement issued in November 2012, CVS Caremark represented that formulary decisions related to insulin products “is one way the company helps manage costs for clients.”¹¹²

g. CVS Caremark’s Chief Policy and External Affairs Officer claimed in the April 2019 hearings that CVS Caremark “has taken a number of steps to address the impact of insulin price increases. We negotiate the best possible discounts off the manufacturers’ price on behalf of employers, unions, government programs, and beneficiaries that we serve.”¹¹³

h. Dr. Sumit Dutta, SVP and Chief Medical Officer of OptumRx, testified before the U.S. Congress in the April 2019 hearing that for “insulin products . . . we negotiate with brand manufacturers to obtain significant discounts off list prices on behalf of our customers.”¹¹⁴

434. The PBM Defendants not only falsely represent that they negotiate with the Manufacturer Defendants to lower the price of the at-issue diabetes medications for *payors*, but also for diabetic *patients* as well. For example:

a. Express Scripts’ code of conduct, effective beginning in 2015, states: “At Express Scripts we’re dedicated to keeping our promises to *patients and clients* . . . This

¹¹² Jon Kamp & Peter Loftus, *CVS’ PBM Business Names Drugs It Plans to Block Next Year*, WSJ (Nov. 8, 2012), <http://online.wsj.com/article/SB10001424127887324439804578107040729812454.html> (last visited July 3, 2023).

¹¹³ *Priced Out of a Lifesaving Drug*.

¹¹⁴ *Id.*

commitment defines our culture, and all our collective efforts are focused on our mission to make the use of prescription drugs safer and more affordable.”¹¹⁵

b. Amy Bricker—former President of Express Scripts and PCMA board member; now an executive with CVS Health—testified before Congress in April 2019: “At Express Scripts we negotiate lower drug prices with drug companies on behalf of our clients, *generating savings that are returned to patients* in the form of lower premiums and reduced out-of-pocket costs.”¹¹⁶ (emphasis added)

c. Ms. Bricker also testified that “Express Scripts remains committed to . . . *patients* with diabetes and creating affordable access to their medications.”¹¹⁷

d. OptumRx CEO John Prince testified to the Senate: “We *reduce the costs of prescription drugs* [and] we are leading the way to ensure that *those discounts directly benefit consumers*. . . . OptumRx’s pharmacy care services business is *achieving better health outcomes for patients, lowering costs* for the system, and *improving the healthcare experience for consumers*. . . . OptumRx negotiates better prices with drug manufacturers *for our customers and for consumers*.”¹¹⁸

e. In its 2017 Drug Report, CVS Caremark stated that the goal of its pharmacy benefit plans is to ensure “that the cost of a drug is aligned with the value it delivers in

¹¹⁵ Express Scripts, *Code of Conduct*, <https://www.express-scripts.com/aboutus/codeconduct/ExpressScriptsCodeOfConduct.pdf> (last visited July 3, 2023) (emphasis added).

¹¹⁶ *Priced Out of a Lifesaving Drug*.

¹¹⁷ *Id.* (emphasis added).

¹¹⁸ Senate Insulin Report—*Hearing Transcript* at 174, <https://www.finance.senate.gov/imo/media/doc/435631.pdf> (last visited July 3, 2023) (emphasis added).

terms of *patient* outcomes . . . in 2018, we are doing even more to help keep drugs affordable with our new Savings *Patients* Money initiative.”¹¹⁹

f. The PCMA website touts PBMs as “the only entity in the prescription drug supply and payment chain dedicated to reducing drug costs” and (contradicting the PBM representatives’ Congressional testimony), that “when new manufacturers enter the market at a lower list price, PBMs use the competition to drive costs down.”¹²⁰

435. Not only have the PBM Defendants intentionally misrepresented that they use their market power to save payors money, but they have specifically and falsely disavowed that their conduct drives prices higher:

a. On an Express Scripts earnings call in February 2017, CEO Tim Wentworth stated: “Drugmakers set prices, and we exist to bring those prices down.”¹²¹

b. In 2017, Express Scripts’ Wentworth went on CBS News to argue that PBMs play no role in rising drug prices, stating that PBMs work to “negotiate with drug companies to get the prices down.”¹²²

¹¹⁹ CVS Health, *2017 Drug Trend Report* (Apr. 5, 2018), <https://payorsolutions.cvshealth.com/insights/2017-drug-trend-report> (last visited July 3, 2023) (emphasis added).

¹²⁰ PCMA, *PBMs Reduce Insulin Costs: PBMs are working to improve the lives of patients living with diabetes and their families*, <https://www.pcmanet.org/insulin-managing-costs-with-increasing-manufacturer-prices/> (last visited July 3, 2023).

¹²¹ Samantha Liss, *Express Scripts CEO Addresses Drug Pricing 'Misinformation'*, St. Louis Post-Dispatch (Feb. 17, 2017), https://www.stltoday.com/business/local/express-scripts-ceo-addresses-drug-pricing-misinformation/article_8c65cf2a-96ef-5575-8b5c-95601ac51840.html (last visited July 3, 2023).

¹²² CBS News, *Express Scripts CEO Tim Wentworth Defends Role of PBMs in Drug Prices* (Feb 7, 2017), <https://www.cbsnews.com/news/express-scripts-tim-wentworth-pbm-rising-drug-prices-mylan-epipen-heather-bresh/> (last visited July 3, 2023).

c. Larry Merlo, head of CVS Caremark sounded a similar refrain in February 2017: “Any suggestion that PBMs are causing prices to rise is simply erroneous.”¹²³

d. During the April 2019 Congressional hearings, when asked if PBM-negotiated rebates and discounts were causing the insulin price to increase, OptumRx’s Chief Medical Officer Sumit Dutta answered: “We can’t see a correlation when rebates raise list prices.”¹²⁴

e. In 2019, when testifying Congress on the rising price of insulins, Amy Bricker—then with Express Scripts, now with CVS—testified, “I have no idea why the prices [for insulin] are so high, none of it is the fault of rebates.”¹²⁵

436. All of the PBM Defendants’ public statements regarding insulin pricing have been consistent with the misrepresentations above (and those detailed below). None has contradicted those misrepresentations, and none has revealed the Insulin Pricing Scheme.

437. Although Plaintiff’s employees responsible for managing Plaintiff’s health plans were not following the various Congressional hearings when they occurred and were not exposed to all of the misrepresentations detailed above (or all of those detailed below), the public pronouncements by Defendants were consistent with those misrepresentations.

438. Plaintiff’s direct interactions with the PBM Defendants were consistent with those misrepresentations, which were made in furtherance of, and in order to conceal, the Insulin

¹²³ Lynn R. Webster, *Who Is To Blame For Skyrocketing Drug Prices?*, The Hill (July 27, 2017, 11:40 AM), <https://thehill.com/blogs/pundits-blog/healthcare/344115-who-is-to-blame-for-skyrocketing-drug-prices> (last visited July 3, 2023).

¹²⁴ *Priced Out of a Lifesaving Drug*.

¹²⁵ *Id.*

Pricing Scheme. For example, in its recent 2023 response to Plaintiff's RFP, Express Scripts represented to Monmouth County, among other things, that:

- a. Express Scripts was "look[ing] forward to renewing our relationship and *expanding the partnership we've built* over 10 years to help solve your toughest challenges in the pharmacy benefit [sic] today and in the future."
- b. Express Scripts wanted "to continue our partnership and deliver best in class service" to the County's members as the County's "trusted advisor."
- c. Express Scripts' services make prescription drugs *more affordable*.
- d. Express Scripts recognized its clients' need for cost solutions.
- e. Express Scripts "will collaborate with County of Monmouth . . . and *work with County of Monmouth to create goals and action plans related to . . . cost containment*" and "coordinates with internal partners and corporate resources to maximize County of Monmouth's success."
- f. Express Scripts would assign Monmouth County a financial analyst who would "assess County of Monmouth's program performance, *including cost-effectiveness . . .*"
- g. That Express Scripts' own "research has shown that most members want exactly with plan sponsors want: *lower costs and optimal health*."
- h. That Express Scripts' mission was "simple, affordable, and predictable."

439. Express Scripts also made similar representations to Monmouth County in connection with earlier-submitted RFP responses, which ultimately resulted in the continued renewal of Express Scripts' standing agreement with Monmouth County.

440. Through these representations, and numerous other direct communications between Express Scripts and Monmouth County, Express Scripts has repeatedly and consistently claimed that it works to *lower prescription drug costs* for the County and its Beneficiaries.

441. Of course, Express Scripts has never revealed to Monmouth County that it had coordinated with the Manufacturers to determine the contract terms that would be presented to payors like Monmouth County, to create the formulary Monmouth County was required to adopt, and to set prices based upon the false list prices at Plaintiff's expense and in furtherance of the Insulin Pricing Scheme.

442. While bombarding Plaintiff with misrepresentations and half-truths like those above, none of the PBMs revealed the details of their relationships with the Manufacturer Defendants or the existence of the Insulin Pricing Scheme.

443. Throughout the relevant period, the PBM Defendants have consistently and repeatedly represented that: (a) their interests are aligned with their payor clients; (b) they work to lower the price of the at-issue drugs and, in doing so, achieve substantial savings for diabetics and payors; and (c) monies they receive from Manufacturers and their formulary choices are for the benefit of payors and diabetics.

444. The PBM Defendants understand that payors like Plaintiff rely on the PBMs to achieve the lowest prices for the at-issue drugs and to construct formularies designed to improve access to medications. Plaintiff did so.

445. Throughout the relevant period, the PBM Defendants also falsely claimed they are transparent about the Manufacturer Payments and that the amounts remitted (or not) to payors. In fact, the PBM Defendants' disclosures of their ties to the Manufacturer Defendants were vague, equivocal, and misleading. For example, their manner of defining "rebates" in their payor

contracts is misleading and subject to undefined conditions and exceptions. The PBM Defendants thereby facilitated and obtained secret Manufacturer Payments far above and beyond the amount of “rebates” remitted to payors.

446. The PBM Defendants’ internal processes and accounting were and are incomprehensible and indefinite, allowing them to overtly mislead the public and payors like Plaintiff.

447. In 2011, for example, OptumRx’s President stated: “We want our clients to fully understand our pricing structure . . . [e]very day we strive to show our commitment to our clients, and one element of that commitment is to be open and honest about our pricing structure.”¹²⁶

448. In a 2017 CBS News interview, Express Scripts’ CEO represented, among other things, that Express Scripts was “absolutely transparent” about the Manufacturer Payments they receive and that payors “know exactly how the dollars flow” with respect to these Manufacturer Payments.¹²⁷

449. When testifying before the Senate Finance Committee, CVS Executive Vice President Derica Rice stated, “[A]s it pertains to transparency overall, we at CVS Caremark are very supportive. We provide full visibility to our clients of all our contracts and the discounts that

¹²⁶ UnitedHealth Group, *Prescription Solutions by OptumRx Receives 4th Consecutive TIPPS Certification for Pharmacy Benefits Transparency Standards* (Sept. 13, 2011), <https://www.businesswire.com/news/home/20110913006224/en/Prescription-Solutions-OptumRx-Receives-4th-Consecutive-TIPPSSM> (last visited July 3, 2023).

¹²⁷ CBS News, *Express Scripts CEO Tim Wentworth Defends Role of PBMs in Drug Prices* (Feb 7, 2017), <https://www.cbsnews.com/news/express-scripts-tim-wentworth-pbm-rising-drug-prices-mylan-epipen-heather-bresh/> (last visited July 3, 2023).

we negotiate on their behalf. . . . And transparency—today we report and fully disclose not only to our clients, but to CMS [Medicare].”¹²⁸

450. At the same hearing, Steve Miller of Cigna (Express Scripts) testified: “we are really a strong proponent for transparency for those who pay for health care. So the patient should know exactly what they are going to pay. Our plan sponsors need to know exactly what is in their contract.”¹²⁹

451. John Prince of OptumRx chimed in: “Senator, if our discounts were publicly available, it would hurt our ability to negotiate effectively. Our discounts are transparent to our clients.”¹³⁰

452. And when testifying before Congress in April 2019, Amy Bricker, then a Senior Vice President of Defendant Express Scripts, touted transparency with payors and echoed Mr. Prince’s need for confidentiality around discounts:

Ms. Bricker: The rebate system is 100 percent transparent to the plan sponsors and the customers that we service. To the people that hire us, employers of America, the government, health plans, what we negotiate for them is transparent to them. . . . The reason I’m able to get the discounts that I can from the manufacturer is because it’s confidential [to the public].

Rep. Sarbanes: Yes, because it is a secret. What about if we made it completely transparent? Who would be for that?

Ms. Bricker: It will hurt the consumer. . . . prices will be held high.¹³¹

¹²⁸ Senate Insulin Report—*Hearing Transcript* at 28, 32, <https://www.finance.senate.gov/imo/media/doc/435631.pdf> (last visited July 3, 2023).

¹²⁹ *Id.* at 32.

¹³⁰ *Id.*

¹³¹ *Priced Out of a Lifesaving Drug*.

453. As recently as May 2022, JC Scott—President of the PCMA—testified before the Senate Commerce Committee:

PBMs are proud of the work they do to reduce prescription drug costs, expand affordable access to medications, and improve patient outcomes. PBMs negotiate with drug companies to lower prescription drug costs PBMs advocate for patients in the fight to keep prescription drugs accessible and affordable.

Mirroring the PCMA website (*see* ¶ 428), Mr. Scott also testified, “The PBM industry is the only stakeholder in the chain dedicated to seeking lower costs.”¹³²

454. During the relevant period—as seen above—PBM Defendants represented to Plaintiff that they constructed formularies and negotiated with the Manufacturer Defendants for the benefit of payors and patients to maximize drug cost savings while promoting the health of diabetics.

455. Throughout the relevant period, the PBMs consistently made similar misrepresentations directly to New Jersey payors, including Monmouth County, through bid proposals, member communications, invoices, formulary change notifications, and through extensive direct-to-consumer pull-through efforts engaged in with the Manufacturers.

456. All of these representations are false. The Manufacturer and PBM Defendants in fact coordinated to publish the false prices and to construct the PBM formularies, causing the price of the at-issue drugs to skyrocket. For example:

¹³² <https://www.pcmanet.org/jc-scott-testifies-before-a-senate-panel-about-pbm-value/> (last visited July 3, 2023).

a. In 2018, the U.S. spent \$28 billion on insulin compared with \$484 million in Canada. The average American insulin user spent \$3,490 on insulin in 2018 compared with \$725 among Canadians.¹³³

b. Diabetics who receive their medications from federal programs that do not utilize PBMs also pay significantly less. In December 2020, the United States House of Representatives Committee on Oversight and Reform issued a Drug Pricing Investigation Report finding that federal health care programs that negotiate directly with the Manufacturers (like the Department of Veterans Affairs), and which are thus outside the PBM Defendants' scheme, paid \$16.7 billion less from 2011 through 2017 for the at-issue drugs than the Medicare Part D program, which relies on the PBM Defendants to set their at-issue drug prices.¹³⁴

457. Defendants knew their representations were false when they made them and coordinated to affirmatively withhold the truth from payors, including Plaintiff.

458. Defendants concealed the falsity of their representations by closely guarding their pricing negotiations, structures, agreements, sales figures, and the flow of money and other consideration between them.

459. The Defendants have never revealed the full amount of any drug-specific Manufacturer Payments exchanged between them. Despite the claims of transparency to Plaintiff and to the public, and despite Plaintiff's contracts Express Scripts, Plaintiff does not know, and

¹³³ Schneider, T., Gomes, T., Hayes, K. N., Suda, K. J., & Tadrous, M. (2022). Comparisons of Insulin Spending and Price Between Canada and the United States. *Mayo Clinic Proceedings*, 97(3), 573–578. <https://doi.org/10.1016/j.mayocp.2021.11.028>

¹³⁴ <https://www.fiercepharma.com/pharma/house-oversight-committee-blasts-pharma-for-outrageous-prices-and-anticompetitive-conduct> (last visited July 3, 2023).

cannot learn, of the full extent of the Manufacturer Payments and other agreements between PBMs and the Manufacturer Defendants.

460. The PBM Defendants do not disclose the terms of the agreements they make with the Manufacturers or the Manufacturer Payments they receive. Nor do they disclose the details related to their agreements (formal or otherwise) with pharmacies. All those revenue streams are beyond the scope of the payors' contractual audit rights.

461. Further, although PBMs negotiate drug-specific rebates with Manufacturers,¹³⁵ the PBM rebate payments to payor clients and summaries of such payments are in the aggregate, rather than on a drug-by-drug basis. It is impossible for payors like Plaintiff to tease out drug-specific rebates, much less the other undisclosed Manufacturer Payments. This allowed the PBM Defendants to hide the large Manufacturer Payments that they receive for the at-issue diabetes medications.

462. The PBM Defendants have gone so far as to sue governmental entities to block the release of details on their pricing agreements with the Manufacturers and pharmacies.

463. Even when audited by payors, the PBM Defendants routinely refuse to disclose their agreements with the Manufacturers and pharmacies by relying on overly broad confidential agreements and claims of trade secrets and by erecting other unnecessary roadblocks and restrictions.

464. Beneficiaries of the Plaintiff's health plans have no choice but to pay prices flowing from Manufacturers' inflated list prices because Beneficiaries need these medications to survive, and the Manufacturer Defendants make virtually all diabetes medications available in

¹³⁵ Senate Insulin Report at 40.

the United States. The list prices generated by the Defendants' coordinated efforts directly impact out-of-pocket costs at the point of sale.

465. In sum, the entire insulin pricing structure created by the Defendants—from the false prices to the Manufacturers' misrepresentations related to the reasons behind the prices, to the inclusion of the false prices in payor contracts, to the non-transparent Manufacturer Payments, to the misuse of formularies, to the PBMs' representations that they work to lower prices and promote the health of diabetics—is unconscionable, deceptive, and fraudulent—yet is immensely lucrative for Defendants.

466. Plaintiff did not know, because the Defendants affirmatively concealed, (a) that the Manufacturers and PBMs coordinated to create the PBM formularies in exchange for money and other consideration; (b) that the list prices were falsely inflated; (c) that the list prices were manipulated to satisfy PBM profit demands; (d) that the list prices and net costs (purchase prices) paid by Plaintiff bore no relationship to the fair market value of the drugs themselves or the services rendered by the PBMs in coordinating their pricing; or (e) that the entire insulin pricing structure Defendants created was false.

J. The Insulin Pricing Scheme Has Damaged Plaintiff

467. Monmouth County provides health and pharmacy benefits to its Beneficiaries, including employees, retirees, and their dependents, who have numbered in the thousands throughout the relevant period.

468. One of the benefits that Plaintiff offers its Beneficiaries through its employee health plans is payment of a significant portion of the Beneficiaries' prescription drug purchases.

469. Plaintiff has for years interacted with and/or engaged in business with the PBM Defendants concerning pharmacy services and the at-issue diabetes medications.

470. Since 2012 through the present, Monmouth County has had a PBM service agreement in place with Express Scripts. Before then, Monmouth County had a PBM service agreement in place with Medco, until Medco was acquired by Express Scripts in 2012.

471. In addition, Plaintiff interacted with CVS Caremark and OptumRx when they responded to requests for bids by Monmouth County for PBM services. In providing those bids each made representations in furtherance of the Insulin Pricing Scheme.

472. During the relevant time period, Plaintiff was unaware of the Insulin Pricing Scheme.

473. Plaintiff relied on Defendants' statements and material omissions made in furtherance of the Insulin Pricing Scheme.

474. Plaintiff relied on Defendants' misrepresentations in paying for the at-issue diabetes medications at prices that would have been lower but for the Insulin Pricing Scheme.

475. Defendants' Insulin Pricing Scheme has cost Plaintiff millions of dollars in overcharges. Since 2016 alone, Monmouth County has spent more than \$7.4 million on the at-issue diabetes medications.

476. Express Scripts' relationship with Plaintiff was inherently unbalanced and its contracts adhesive. Express Script had superior bargaining power and superior knowledge of its relationships with the Manufacturer Defendants, including those that ultimately dictate the drug costs Plaintiff incurred. Although Express Scripts was supplying a vital service of a quasi-public nature, it exploited its superior position to mislead Plaintiff and thwart its expectations, all at great expense to Monmouth County.

477. These misrepresentations, omissions, and misconduct—including and as manifested in the Insulin Pricing Scheme—directly and proximately caused economic damage to Plaintiff as a payor/purchaser of Defendants’ at-issue diabetes medications.

478. A substantial proportion of the money Plaintiff spent on diabetes medications is attributable to Defendants’ inflated prices, which did not arise from competitive market forces but, instead, exist solely by virtue of the Insulin Pricing Scheme.

479. Because of Defendants’ success in concealing the Insulin Pricing Scheme through act and omission, no payor, including Plaintiff, knew (or should have known) during the relevant period that the prices for the at-issue diabetes medications were (and are) artificially inflated due to the Insulin Pricing Scheme.

480. As a result, despite receiving some rebates and incurring drug costs based on discounts off list prices, Plaintiff has unknowingly overpaid for the Manufacturer Defendants’ diabetes medications, which would have cost far less but for the Insulin Pricing Scheme.

481. In short, the Insulin Pricing Scheme has directly and proximately caused Plaintiff to substantially overpay for diabetes medications.

482. Because Defendants continue to generate exorbitant, unfair, and deceptive prices for the at-issue drugs through the Insulin Pricing Scheme, the harm to Plaintiff is ongoing.

K. Defendants’ Recent Efforts in Response to Rising Insulin Prices

483. In reaction to mounting political and public outcry, Defendants have taken action both on Capitol Hill and in the public relations space.

484. First, in response to public criticism, Defendants have increased their spending to spread their influence in Washington, DC.

485. For example, in recent years Novo Nordisk’s political action committee (“PAC”) has doubled its spending on federal campaign donations and lobbying efforts. In 2017 alone,

Novo Nordisk spent \$3.2 million lobbying Congress and federal agencies, its biggest ever investment in directly influencing U.S. policymakers. Eli Lilly and Sanofi also have contributed millions of dollars through their PACs in recent years.

486. Second, Defendants have recently begun publicizing programs ostensibly aimed at lowering the cost of insulins.

487. These affordability measures fail to address the structural issues that caused the price hikes. Rather, these are public relations measures that do not solve the problem.

488. For example, in March 2019, Defendant Eli Lilly announced that it would produce an authorized generic version of Humalog, “Insulin Lispro,” and promised that it would “work quickly with supply chain partners to make [the authorized generic] available in pharmacies as quickly as possible.”

489. However, in the months after Eli Lilly’s announcement, reports raised questions about the availability of “Insulin Lispro” in local pharmacies.

490. Following this the staff of the Offices of U.S. Senators Elizabeth Warren and Richard Blumenthal prepared a report examining the availability of this drug. The investigative report, *Inaccessible Insulin: The Broken Promise of Eli Lilly's Authorized Generic*, concluded that Eli Lilly’s lower-priced, authorized generic insulin is widely unavailable in pharmacies across the country, and that the company has not taken meaningful steps to increase insulin accessibility and affordability.¹³⁶

¹³⁶ Sen. Elizabeth Warren & Sen. Richard Blumenthal, *Inaccessible Insulin: The Broken Promise of Eli Lilly's Authorized Generic*, (Dec. 2019), <https://www.warren.senate.gov/imo/media/doc/Inaccessible%20Insulin%20report.pdf> (last visited July 3, 2023).

491. Eli Lilly did lower the price of Lispro by 40% effective January 1, 2022; but it is not included in any of the PBM Defendants' formularies as of January 2023.

492. In 2019, Novo Nordisk partnered with Walmart to offer ReliOn brand insulins for a discounted price at Walmart. However, experts have warned that the Walmart/Novo Nordisk insulins are not substitutes for most diabetics' regular insulins and should only be used in an emergency or when traveling. In particular, for many diabetics, especially Type 1 diabetics, these insulins can be dangerous. In any event, ReliOn is not included in any of the PBM Defendants' formularies as of January 2023.

493. Thus, Defendants' "lower priced" insulin campaigns have not addressed the problem and the PBMs continue to exclude drugs with lower list prices despite their assurances of cost-savings for payors and Beneficiaries alike.

V. TOLLING OF THE STATUTES OF LIMITATIONS

494. Plaintiff has diligently pursued and investigated the claims asserted in this Complaint. Through no fault of its own, Plaintiff did not learn, and could not have learned, the factual bases for its claims or the injuries suffered therefrom until recently. Consequently, the following tolling doctrines apply.

A. Discovery Rule

495. Plaintiff did not know about the Insulin Pricing Scheme until shortly before filing this Complaint. Plaintiff was unaware that it was economically injured and unaware that any economic injury was wrongfully caused. Nor did Plaintiff possess sufficient information concerning the injury complained of here, or its cause, to put Plaintiff or any reasonable person on inquiry notice to determine whether actionable conduct was involved.

496. The PBM and Manufacturer Defendants refused to disclose the actual prices of diabetes medications realized by Defendants or the details of the Defendants' negotiations and

payments between each other or their pricing structures and agreements—Defendants labeled these trade secrets, shrouded them in confidentiality agreements, and circumscribed payor audit rights to protect them.

497. Each Defendant group also affirmatively blamed the other for the price increases described herein, both during their Congressional testimonies and through the media. All disavowed wrongdoing and falsely claimed that their dealings with payors like Plaintiff were honest and transparent.

498. Plaintiff did not discover until shortly before filing this Complaint facts sufficient to cause a reasonable person to suspect that Defendants were engaged in the Insulin Pricing Scheme or that Plaintiff had suffered economic injury as a result of any or all Defendants' wrongdoing. Nor would diligent inquiry have disclosed the true facts had Plaintiff been aware of any cause to undertake such an inquiry.

499. Even today, lack of transparency in the pricing of diabetes medications and the arrangements, relationships, and agreements between and among the Manufacturer Defendants and the PBM Defendants, *i.e.*, the Insulin Pricing Scheme, continue to obscure Defendants' unlawful conduct from Plaintiff and the general public.

500. For these reasons, the applicable statutes of limitations did not begin to run until 2023, at the earliest.

B. Fraudulent Concealment

501. Through the acts, omissions, and misrepresentations alleged throughout this Complaint, Defendants fraudulently concealed the fact of Plaintiff's economic injury and its cause.

502. Defendants' acts, omissions and misrepresentations were calculated to lull and induce payors, including Plaintiff, to forbear legal action or any inquiry that might lead to legal

action. Defendants' acts, omissions, and misrepresentations were intended to, and in fact did, prevent Plaintiff from discovering its claim.

503. Any applicable statutes of limitation have therefore been tolled.

C. Equitable Estoppel

504. Defendants were under a continuous duty to disclose to Plaintiff the true character, quality, and nature of the prices upon which payments for diabetes medications were based, and the true nature of the services being provided—all of which would be and are now material to Plaintiff.

505. Instead of disclosing these facts, Defendants knowingly misrepresented and concealed them with a reasonable expectation that Plaintiff would act upon the misrepresentations and omissions.

506. Being unaware of the true facts, being unaware of the economic harm it was suffering, and having no cause to inquire further, Plaintiff did indeed rely in good faith to its detriment on Defendants' misrepresentations and omissions.

507. In short, through Defendants' acts, omissions, and misrepresentations as alleged throughout this Complaint, Defendants knowingly misrepresented and concealed material facts with the expectation that Plaintiff would act upon them, which Plaintiff did in good faith and to its detriment.

508. Accordingly, Defendants are equitably estopped from relying on any statutes of limitations in defense of this action.

D. Continuing Violations

509. The acts, omissions, and misrepresentations alleged throughout this Complaint have continued to the present day. Defendants' systematic misconduct constitutes a continuous,

unbroken violation of the law that has caused, and continues to cause, continuous economic harm to Plaintiff.

510. Accordingly, all applicable statutes of limitations are tolled.

VI. CLAIMS FOR RELIEF

COUNT ONE

Violations of the Racketeer Influenced and Corrupt Organizations Act (“RICO”) 18 U.S.C. § 1962(c) (Against Express Scripts, Eli Lilly, Novo Nordisk, and Sanofi)

511. Plaintiff incorporates by reference all preceding paragraphs and re-alleges them as if set forth fully herein.

512. Plaintiff brings this count against Express Scripts (as defined collectively in ¶ 152), and the Manufacturer Defendants—Eli Lilly, Novo Nordisk and Sanofi—for violations of 18 U.S.C. § 1962(c).

513. Express Scripts, Eli Lilly, Novo Nordisk, and Sanofi are (a) culpable “persons” who (b) willfully and knowingly (c) committed and conspired to commit two or more acts of mail and wire fraud (d) through a “pattern” of racketeering activity that (e) involves an “association in fact” enterprise, (f) the results of which had an effect on interstate commerce.

A. Defendants Are Culpable “Persons” Under RICO

514. Express Scripts, Eli Lilly, Novo Nordisk, and Sanofi, separately, are “persons” as that term is defined in 18 U.S.C. § 1961(3), because each is capable of holding a legal or beneficial interest in property.

515. Each one of Express Scripts, Eli Lilly, Novo Nordisk, and Sanofi are separate entities and “persons” that are distinct from the RICO enterprises alleged below.

B. The Manufacturer–PBM RICO Enterprises

516. For the purposes of this claim, the RICO enterprises are three separate associations-in-fact consisting of Express Scripts and one of each of the Manufacturer Defendants, including those entities’ directors, employees, and agents: the Eli Lilly-Express Scripts Enterprise; the Novo Nordisk-Express Scripts Enterprise; and the Sanofi-Express Scripts Enterprise.

517. These association-in-fact enterprises are collectively referred to herein as the “Manufacturer–PBM Enterprises.”

518. Each Manufacturer–PBM Enterprise is a separate, ongoing, and continuing business organization consisting of corporations and individuals associated for the common purpose of manufacturing, selling, and facilitating the purchase of the Manufacturer Defendants’ products, including the at-issue drugs. For example:

a. The Eli Lilly-Express Scripts Enterprise associates for the common purpose of manufacturing, selling, distributing, and facilitating the purchase of Eli Lilly medications including Prozac, Cymbalta, and Zyprexa, as well as the at-issue Eli Lilly insulin and insulin-analog medications (Trulicity, Humulin N, Humulin R, Humalog, and Basaglar), which are Eli Lilly’s primary source of revenue.

b. The Novo Nordisk-Express Scripts Enterprise associates for the common purpose of manufacturing, selling, distributing, and facilitating the purchase of Novo Nordisk medications for the treatment of obesity, hemophilia, and hormone imbalance, as well as the at-issue Novo Nordisk insulin and insulin-analog medications (Novolin R, Novolin N, Novolog, Levemir, Tresiba, Victoza, and Ozempic), which account for more than three-quarters of Novo Nordisk’s revenue.

c. The Sanofi–Express Scripts Enterprise associates for the common purpose of manufacturing, selling, distributing, and facilitating the purchase of Sanofi medications including Ambien, Plavix, and Dupixent, as well as the at-issue Sanofi insulin and insulin-analog medications (Lantus, Toujeo, Apidra, and Soliqua).

519. Each Manufacturer-PBM Enterprise engaged in the shared purpose of exchanging false list prices and secret Manufacturer Payments for preferred formulary positions for the at-issue drugs in order to control the market for diabetes medications and profit off diabetics and payors, including the Plaintiff.

520. The members of each enterprise are bound by contractual relationships, financial ties, and the ongoing coordination of activities.

521. There also is a common communication network by which Eli Lilly and Express Scripts, Novo Nordisk and Express Scripts, and Sanofi and Express Scripts share information and meet on a regular basis. These communications include, but are not limited to, communications relating to the use of false list prices for the at-issue diabetes medications and the regular flow of Manufacturer Payments from each Manufacturer Defendant to Express Scripts in exchange for formulary placement.

522. Each Manufacturer-PBM Enterprise functions as a continuing but separate unit separate and apart from the pattern of racketeering activity in which it engages. Each Manufacturer-PBM Enterprise, for example, engages in the manufacture, distribution, and sale of medications and other products other than the at-issue insulin and insulin-analog medications. Additionally, each Manufacturer engages in conduct other than mail fraud and wire fraud in furtherance of the Insulin Pricing Scheme.

523. At all relevant times, each of the Manufacturer-PBM Enterprises was operated and conducted for unlawful purposes by each Manufacturer Defendant and Express Scripts, namely, carrying out the Insulin Pricing Scheme.

524. Each Manufacturer-PBM Enterprise derived secret profits from these activities that were greater than those any one of the Manufacturer Defendants or Express Scripts could obtain absent their misrepresentations regarding their pricing schemes.

525. To accomplish this common purpose, each Manufacturer Defendant periodically and systematically inflated the prices of the at-issue drugs and then secretly paid a significant, yet undisclosed, portion of this inflated price back to Express Scripts in the form of Manufacturer Payments.

526. Each Manufacturer-PBM Enterprise did so willfully and with knowledge that Plaintiff paid for the at-issue drugs at prices directly based on the false list prices.

527. Each Manufacturer-PBM Enterprise's inflation of the list prices and secret Manufacturer Payments was a quid pro quo exchange for preferred formulary placement.

528. Each Manufacturer-PBM Enterprise concealed from Plaintiff that these false prices and secret Manufacturer Payments resulted in each Manufacturer gaining formulary access without requiring significant price reductions and resulted in higher profits for Express Scripts, whose earnings increase the more inflated the price is and the more payment it receives from each Manufacturer Defendant.

529. Each Manufacturer-PBM Enterprise also shares a common purpose of perpetuating the use of the false list prices for the at-issue drugs as the basis for the price that payors, including the Plaintiff, and diabetics pay for diabetes medications.

530. The Manufacturer Defendants would not be able to offer large pricing spreads to Express Scripts in exchange for favorable formulary positions without the use of the false list prices as the basis for the price paid by diabetics and payors, including the Plaintiff, for the at-issue drugs.

531. Express Scripts shares this common purpose because nearly all the revenue and profit generated from the at-issue drugs is tied to the false inflated prices generated by the Insulin Pricing Scheme. Without diabetics and payors, including the Plaintiff, paying for diabetes medications based on the inflated list prices, its profits from the Insulin Pricing Scheme would decrease.

532. As a result, Express Scripts has, with the knowing and willful participation and assistance of each Manufacturer Defendant, engaged in hidden profit-making schemes falling into four general categories: (a) garnering undisclosed Manufacturer Payments from each Manufacturer Defendant that Express Scripts retains to a large extent; (b) generating substantial profits from pharmacies because of the falsely inflated prices; (c) generating profits on the diabetes medications sold through Express Scripts' own mail-order and retail pharmacies; and (d) keeping secret discounts each Manufacturer Defendant provides in association with Express Scripts' mail-order and retail operations.

533. At all relevant times, Express Scripts and each Manufacturer Defendant have been aware of their respective Manufacturer-PBM Enterprise's conduct, have been knowing and willing participants in and coordinator of that conduct, and have reaped profits from that conduct.

534. Neither Express Scripts nor any of the Manufacturer Defendants alone could have accomplished the purposes of the Manufacturer-PBM Enterprises without the other entities.

C. The Enterprises Misrepresent and Fail to Disclose Material Facts in Furtherance of the Insulin Pricing Scheme

535. Each Manufacturer–PBM Enterprise knowingly made material misrepresentations to the public and the Plaintiff in furtherance of the Insulin Pricing Scheme, including publishing artificially inflated prices for insulin on published indices and representing that:

- a. the false list prices for the at-issue diabetes medications were reasonably related to the actual prices realized by Defendants and were a reasonable and fair basis on which to base the price Plaintiff paid for these drugs;
- b. each Manufacturer priced its at-issue drugs according to each drug’s value to the healthcare system and the need to fund innovation;
- c. the Manufacturer Payments paid back Express Scripts for each at-issue drug were for Plaintiff’s benefit;
- d. all “rebates” and discounts negotiated by Express Scripts with the Manufacturer Defendants were remitted to Plaintiff;
- e. the “rebates” negotiated by the members of each enterprise saved Plaintiff money;
- f. each Manufacturer Defendant and Express Scripts were transparent with Plaintiff regarding the Manufacturer Payments and the PBMs did not retain any funds associated prescription drug rebates or the margin between guaranteed reimbursement rates and the actual amount paid to the pharmacies; and
- g. Express Scripts constructed formularies in a manner that lowered the price of the at-issue drugs and promoted the health and safety of diabetics.

536. Each false list price published by the Manufacturer Defendants constituted a material misrepresentation to Plaintiff and the public, in that each purported to be a fair market

price for an at-issue drug, and each omitted to disclose the fraudulent spread between the list price and the net price of the medication or the basis therefor. Examples of other specific affirmative representations by each RICO Defendant in furtherance of each enterprise's Insulin Pricing scheme are set forth in paragraphs 417-57, among others.

537. At all times relevant to this Complaint, each Manufacturer-PBM Enterprise knew the above-described representations to be false.

538. At all times relevant to this Complaint, each Manufacturer-PBM Enterprise intentionally made these representations for the purpose of inducing Plaintiff into paying artificially inflated prices for diabetes medications.

539. Plaintiff relied on the material misrepresentations and omissions made by each Manufacturer-PBM Enterprise in paying prices for the at-issue diabetes medications based upon the false prices generated by Insulin Pricing Scheme.

540. Additionally, each PBM-Manufacturer Enterprise relied on the list prices negotiated and published by the other PBM-Manufacturer enterprises in setting their own list prices and determining the value of the kickbacks paid to the PBMs. Plaintiff was injured by the inflated prices that arose as a result.

541. Express Scripts convinced Plaintiff to pay prices for the at-issue drugs based on the false list price by utilizing the misrepresentations listed above to convince Plaintiff that it had secured lower prices when, in fact, it did the opposite, all while concealing the Insulin Pricing Scheme.

542. Without these misrepresentations and each RICO Defendant's failure to disclose the Insulin Pricing Scheme, each Manufacturer-PBM Enterprise could not have achieved its common purpose, as Plaintiff would not have been willing to pay these false list prices.

D. Defendants' Use of the U.S. Mails and Interstate Wire Facilities

543. Each of the Manufacturer–PBM Enterprises engaged in and affected interstate commerce because each engaged in the following activities across state boundaries: the sale, purchase and/or administration of diabetes medications; the setting and publishing of the prices of these drugs; and/or the transmission of pricing information of diabetes medications; and/or the transmission and/or receipt of sales and marketing literature; and/or the transmission of diabetes medications through mail-order and retail pharmacies; and/or the transmission and/or receipt of invoices, statements, and payments related to the use or administration of diabetes medications; and/or the negotiations and transmissions of contracts related to the pricing of and payment for diabetes medications.

544. Each Manufacturer–PBM Enterprise participated in the administration of diabetes medications to millions of individuals located throughout the United States, including in Monmouth County and elsewhere in this District.

545. Each Manufacturer Defendant's and Express Scripts' illegal conduct and wrongful practices were carried out by an array of employees, working across state boundaries, who necessarily relied upon frequent transfers of documents and information and products and funds through the U.S. mails and interstate wire facilities.

546. The nature and pervasiveness of the Insulin Pricing Scheme, which included each Manufacturer Defendant's and Express Scripts' corporate headquarters operations, necessarily required those headquarters to communicate directly and frequently by the U.S. mails and by interstate wire facilities with each other and with pharmacies, physicians, payors, and diabetics in Monmouth County and throughout New Jersey.

547. Each Manufacturer–PBM Enterprise’s use of the U.S. mails and interstate wire facilities to perpetrate the Insulin Pricing Scheme involved thousands of communications including:

- a. marketing materials about the published prices for diabetes medications, which each Manufacturer Defendant sent to Express Scripts located across the country, including in Monmouth County, and throughout New Jersey;

- b. written and oral representations of the false list prices of diabetes medications that each Manufacturer Defendant and Express Scripts made at least annually and, in many cases, several times during a single year to the public;

- c. thousands of written and oral communications discussing, negotiating, and confirming the placement of each Manufacturer Defendant’s diabetes medications on Express Scripts’ formularies;

- d. written and oral representations made by each Manufacturer Defendant regarding information or incentives paid back to each Express Scripts for each diabetes medications sold and/or to conceal these incentives or the Insulin Pricing Scheme;

- e. written communications made by each Manufacturer Defendant, including checks, relating to Manufacturer Payments paid to Express Scripts to persuade them to advocate the at-issue diabetes medications;

- f. written and oral communications with U.S. government agencies that misrepresented what the published prices were or that were intended to deter investigations into the true nature of the published prices or to forestall changes to reimbursement based on something other than published prices;

g. written and oral communications with payors, including the Plaintiff, regarding the price of diabetes medications;

h. written and oral communications to the Plaintiff, including marketing and solicitation material sent by Express Scripts regarding the existence, amount, or purpose of payments made by each Manufacturer Defendant to Express Scripts for the diabetes medications described herein and the purpose of Express Scripts' formularies;

i. transmission of published prices to third parties and payors, including the Plaintiff; and

j. receipts of money on tens of thousands of occasions through the U.S. mails and interstate wire facilities—the wrongful proceeds of the Insulin Pricing Scheme.

548. Although Plaintiff pleads the dates of certain communications in allegations incorporated into this Count, it cannot allege the precise dates of others without access to books and records within each RICO Defendant's exclusive custody and control. Indeed, an essential part of the successful operation of the Insulin Pricing Scheme depended upon secrecy, and each Manufacturer Defendant and Express Scripts took deliberate steps to conceal their wrongdoing.

E. Conduct of the Manufacturer–PBM Enterprises' Affairs

549. Each Manufacturer Defendant and Express Scripts participates in the operation and management of Manufacturer–PBM Enterprises with which it is associated, in violation of Section 1962(c) of RICO, and conducts or participates in the conduct of the affairs of those association-in-fact RICO enterprises, directly or indirectly. Such participation is carried out in the following ways:

a. Each Manufacturer Defendant directly controls the secret Manufacturer Payments it provides to Express Scripts for its diabetes medications.

b. Express Scripts directly manages and controls its drug formularies and the placement of the at-issue diabetes medications on those formularies.

c. Express Scripts intentionally selects higher-priced diabetes medications for formulary placement and excludes lower priced ones in order to generate larger profits and coordinates with the Manufacturer Defendants to increase the availability and use of higher-priced medications because they are more profitable for both Express Scripts and the Manufacturer Defendants.

d. Each Manufacturer Defendant directly controls the publication of the false list prices generated by the Insulin Pricing Scheme.

e. Each Manufacturer Defendant directly controls the creation and distribution of marketing, sales, and other materials used to inform Express Scripts of the profit potential from its diabetes medications.

f. Express Scripts directly controls the creation and distribution of marketing, sales, and other materials used to inform payors and the public of the benefits and cost-saving potential of Express Scripts formularies and negotiations with the Manufacturers.

g. Express Scripts directs and controls each enterprise's direct relationships with payors, such as the Plaintiff, by negotiating the terms of and executing the contracts that govern those relationships.

h. Express Scripts directs and controls each enterprise's Insulin Pricing Scheme by hiding, obfuscating, and laundering Manufacturer Payments through their affiliated entities in order to retain a large and undisclosed proportion of the Manufacturer Payments to the detriment of payors, including Plaintiff.

i. Express Scripts distributes through the U.S. mail and interstate wire facilities promotional and other materials that claim the Manufacturer Payments paid from each Manufacturer Defendant to Express Scripts save Plaintiff and other payors money on the at-issue drugs.

j. Each Manufacturer Defendant represented to the Plaintiff—by publishing and promoting false list prices without stating that these published prices differed substantially from the prices realized by each Manufacturer Defendant and Express Scripts—that the published prices of diabetes medications reflected or approximated the actual price realized by Defendants and resulted from transparent and competitive, fair market forces.

F. Defendants' Pattern of Racketeering Activity

550. Each Manufacturer Defendant and Express Scripts have conducted and participated in the affairs of their respective Manufacturer–PBM Enterprises through a pattern of racketeering activity, including acts that are unlawful under 18 U.S.C. § 1341, relating to mail fraud, and 18 U.S.C. § 1343, relating to wire fraud.

551. Each Manufacturer Defendant's and Express Scripts' pattern of racketeering involved thousands (if not hundreds of thousands) of separate instances of use of the U.S. mails or interstate wire facilities in furtherance of the Insulin Pricing Scheme. Each of these mailings and interstate wire transmissions constitutes a "racketeering activity" within the meaning of 18 U.S.C. § 1961(1). Collectively, these violations constitute a "pattern of racketeering activity," within the meaning of 18 U.S.C. § 1961(5), in which each Manufacturer Defendant and Express Scripts intended to defraud Plaintiff.

552. By intentionally and falsely inflating the list prices, by misrepresenting the purpose behind both the Manufacturer Payments made from each Manufacturer Defendant to Express

Scripts and Express Scripts' formulary construction, and by subsequently failing to disclose such practices to Plaintiff, each Manufacturer Defendant and Express Scripts engaged in a fraudulent and unlawful course of conduct constituting a pattern of racketeering activity.

553. Each Manufacturer Defendant's and Express Scripts' racketeering activities amounted to a common course of conduct, with similar patterns and purposes, intended to deceive Plaintiff.

554. Each separate use of the U.S. mails and/or interstate wire facilities employed by each Manufacturer Defendant and Express Scripts was related, had similar intended purposes, involved similar participants and methods of execution, and had the same results affecting the same victims, including Plaintiff.

555. Each Manufacturer Defendant and Express Scripts engaged in the pattern of racketeering activity for the purpose of conducting the ongoing business affairs of the respective Manufacturer-PBM Enterprises with which each of them is and was associated in fact.

G. The RICO Defendants' Motive

556. Each Manufacturer Defendant's and Express Scripts' motive in creating and operating the Insulin Pricing Scheme and conducting the affairs of the Manufacturer-PBM Enterprises described herein was to control the market for diabetes medications and falsely obtain sales of and profits from diabetes medications.

557. The Insulin Pricing Scheme was designed to, and did, encourage others, including payors like Plaintiff, to advocate the use of each Manufacturer Defendant's respective products and to pay for those diabetes medications based on a falsely inflated price. Each Manufacturer Defendant used the Insulin Pricing Scheme to obtain formulary placement to sell more of its drugs without having to cut into its profits. Express Scripts used the Insulin Pricing Scheme to

falsely inflate the price payors such as the Plaintiff paid for diabetes medications in order to profit off the Insulin Pricing Scheme, as discussed above.

H. The Manufacturer–PBM Enterprises’ Insulin Pricing Scheme Injured Plaintiff

558. Each Manufacturer–PBM Enterprise’s violations of federal law and pattern of racketeering activity have directly and proximately caused the Plaintiff to be injured in its business or property.

559. The prices Plaintiff pays for the at-issue drugs are tied directly to the false list prices generated by the Insulin Pricing Scheme.

560. No other intermediary in the supply chain has control over or is responsible for the list prices on which nearly all Plaintiff’s payments are based other than the Manufacturer–PBM Defendant Enterprises.

561. Defendants collectively set the prices that the Plaintiff paid for the at-issue diabetes medications.

562. During the relevant period, Express Scripts provided PBM services to the Plaintiff and benefitted therefrom.

563. During the relevant period, Plaintiff paid Express Scripts for the at-issue drugs.

564. Each Manufacturer–PBM Enterprise controlled and participated in the Insulin Pricing Scheme that was directly responsible for the false list prices upon which the price Plaintiff paid was based.

565. Thus, Plaintiff was damaged by reason of the Insulin Pricing Scheme. But for the misrepresentations and false prices created by the Insulin Pricing Scheme that each Manufacturer–PBM Enterprise employed, Plaintiff would have paid less for diabetes medications.

566. While Defendants' scheme injured an enormous number of payors and plan members, Plaintiff's damages are separate and distinct from those of any other victim that was harmed by the Manufacturer–PBM Defendant Enterprises' Insulin Pricing Scheme.

567. By virtue of these violations of 18 U.S.C. § 1962(c), under the provisions of Section 1964(c) of RICO, Defendants are jointly and severally liable to the Plaintiff for three times the damages that were sustained, plus the costs of bringing this action, including reasonable attorneys' fees.

568. By virtue of these violations of 18 U.S.C. § 1962(c), under the provisions of Section 1964(a) of RICO, the Plaintiff seeks injunctive relief against each Manufacturer and Express Scripts and OptumRx for their fraudulent reporting of their prices and their continuing acts to affirmatively misrepresent and/or conceal and suppress material facts concerning their false and inflated prices for diabetes medications, plus the costs of bringing this suit, including reasonable attorneys' fees.

569. Absent an injunction, the effects of this fraudulent, unfair, and unconscionable conduct will continue. The Plaintiff continues to purchase the at-issue diabetes medications. The Plaintiff will continue to pay based on the Defendants' false list prices. This continuing fraudulent, unfair, and unconscionable conduct is a serious matter that calls for injunctive relief as a remedy. The Plaintiff seeks injunctive relief, including an injunction against each Manufacturer and Express Scripts to prevent them from affirmatively misrepresenting and/or concealing and suppressing material facts concerning their conduct in furtherance of the Insulin Pricing Scheme.

COUNT TWO

**Violations of RICO, 18 U.S.C. § 1962(d)
By Conspiring to Violate 18 U.S.C. § 1962(c)
(Against All Defendants)**

570. Plaintiff incorporates by reference all preceding paragraphs and re-alleges them as if set forth fully herein.

571. Section 1962(d) of RICO provides that it “shall be unlawful for any person to conspire to violate any of the provisions of subsection (a), (b) or (c) of this section.”

572. Defendants have violated § 1962(d) by agreeing and conspiring to violate 18 U.S.C. § 1962(c). The object of this conspiracy has been and is to conduct or participate in the Insulin Pricing Scheme.

573. As set forth in detail above, as well as in Count Five (Civil Conspiracy) below, Defendants each knowingly agreed to facilitate the Insulin Pricing Scheme and each has engaged in numerous overt and predicate fraudulent racketeering acts in furtherance of the conspiracy. Specifically, Defendants agreed to and did inflate the prices of the at-issue drugs in lockstep to achieve an unlawful purpose; Defendants agreed to and did make false or misleading statements or material omissions regarding the reasons for these price increases, the purpose of the Manufacturer Payments exchanged between Defendants and the PBMs’ formulary construction; and PBMs agreed to and did, in concert, request and receive larger Manufacturer Payments and higher prices in exchange for formulary placement.

574. The nature of the above-described Defendant co-conspirators’ acts, material misrepresentations, and omissions in furtherance of the conspiracy gives rise to an inference that they not only agreed to the objective of an 18 U.S.C. § 1962(d) violation of RICO by conspiring to violate 18 U.S.C. § 1962(c), but they were aware that their ongoing fraudulent and extortionate acts have been and are part of an overall pattern of racketeering activity.

575. Defendants have engaged and continue to engage in the commission of overt acts, including the following unlawful racketeering predicate acts:

- a. multiple instances of mail fraud in violations of 18 U.S.C. § 1341;
- b. multiple instances of wire fraud in violations of 18 U.S.C. § 1343; and
- c. multiple instances of unlawful activity in violation of 18 U.S.C. § 1952.

576. Defendants' conspiracy to violate the above federal laws and the effects thereof detailed above are continuing and will continue. Plaintiff has been injured in its property by reason of these violations: Plaintiff has paid more for the at-issue drugs than it would have but for Defendants' conspiracy to violate 18 U.S.C. § 1962(c).

577. By virtue of these violations of 18 U.S.C. § 1962(d), Defendants are jointly and severally liable to Plaintiff for three times the damages this District has sustained, plus the cost of this action, including reasonable attorneys' fees.

COUNT THREE

Common Law Fraud (Against Express Scripts, Eli Lilly, Novo Nordisk, and Sanofi)

578. Plaintiff incorporates by reference all preceding paragraphs and re-alleges them as if set forth fully herein.

579. Plaintiff brings this claim against Express Scripts (as defined collectively in ¶ 152) and the Manufacturer Defendants. All are referred to collectively throughout Count Three as "Defendants."

580. As alleged extensively above, Defendants affirmatively misrepresented and/or concealed and suppressed material facts concerning: (a) the actual cost and/or price of the diabetes medications realized by Defendants; (b) the inflated and/or fraudulent nature of the reported prices set and/or charged by Defendants for the diabetes medications described herein; (c) the existence, amount, and/or purposes of Manufacturer Payments, discounts and/or payments offered and/or negotiated by Defendants for those products; and (d) the role that

Defendants' played in the price paid for the diabetes medications described herein, including but not limited to falsely representing that Defendants decrease the price of prescription drugs for payors like Plaintiff.

581. In fact, PBM Defendants base their entire business model around representing—directly and indirectly—to payors, including Monmouth County, that they negotiate with Manufacturer Defendants, through rebates and formulary decisions, to lower the actual price that payors pays for diabetes medications.

582. Defendants' fraud included the following:

a. The Manufacturer Defendants published prices for the at-issue drugs and, in doing so, held these prices out as the actual prices for these drugs despite knowing these prices were artificially inflated and untethered from the cost of the drugs or the price the Manufacturers were paid for them—all with the PBM Defendants' knowledge, consent, and cooperation.

b. The Manufacturer Defendants misrepresented and actively concealed the true reasons why they set and raised list prices—the truth being that it was to increase revenues and profits and to offer higher prices and larger Manufacturer Payments to the PBMs—all with the PBM Defendants' knowledge, consent, and cooperation.

c. The PBM Defendants furthered the scheme by using the artificially inflated list prices to determine the inflated prices paid by payors, including Plaintiff and Plaintiff's Beneficiaries—all with the Manufacturer Defendants' knowledge, consent, and cooperation. At no point did the Defendants reveal that the prices for the at-issue drugs were not legal, competitive or at fair market value—rather, they coordinated to overtly mislead the public and payors, including Plaintiff, and undertook a concerted effort to

conceal the truth. Defendants' representations are false, and Defendants knew they were false when they were made. Defendants knew that the prices they reported and utilized are artificially inflated for the purpose of maximizing revenues and profits pursuant to the Insulin Pricing Scheme. Defendants affirmatively withheld this truth from Plaintiff Monmouth County, even though these Defendants knew that the Plaintiff's intention was to pay the lowest possible price for diabetes medications and expectation was to pay a legal, competitive price that resulted from transparent market forces.

d. The PBM Defendants represented to payors, including Plaintiff, and to the public that they worked to generate savings with respect to the at-issue drugs and to promote the health of diabetics. Instead, directly counter to their representations, the PBMs drove up the prices of the at-issue drugs and damaged payors, including Plaintiff, by demanding ever-increasing Manufacturer Payments that, in turn, increased what otherwise would have been the retail prices for the at-issue drugs—all with the Manufacturer Defendants' knowledge, consent, and cooperation.

e. The PBM Defendants also misrepresented their formularies promoted the cost-savings to Plaintiff. These Defendants not only knew that the PBMs' formulary construction fueled the precipitous price increases that damaged Plaintiff's financial well-being, but coordinated in ways that made such harm inevitable—all for the sole purpose of generating more revenues and profits for both groups of Defendants.

f. The PBM Defendants have hidden, obfuscated, and laundered these Manufacturer Payments through their affiliated entities in order to retain a large and undisclosed proportion of the Manufacturer Payments to the detriment of payors, including Plaintiff. Defendants made false and misleading misrepresentations of fact

related to the Manufacturer Payments and the negotiations that occurred between the PBM and Manufacturer Defendants.

g. The PBM Defendants knowingly made false and misleading statements concerning the reasons for, existence of, and amount of price reductions by misrepresenting that the Manufacturer Payments lower the overall price of diabetes medications and reduce payor costs while promoting the health of diabetics. These representations were false, and Defendants knew they were false when they were made. The PBM Defendants knew that the Manufacturer Payments were not reducing the overall price of diabetes medications but rather are an integral part of the secret Insulin Pricing Scheme and are responsible for the inflated prices.

h. The PBM Defendants intentionally selected higher-priced diabetes medications for formulary placement and excluded lower priced ones in order to generate larger profits and coordinated with the Manufacturer Defendants to increase the availability and use of higher priced medications because they are more profitable for both groups of Defendants.

i. The PBM Defendants misled their payors, including Plaintiff, as to the true nature of value of the services they provided and reaped illicit profits exponentially greater than the fair market value of the services they purported to provide—all with the Manufacturer Defendants' knowledge, consent, and cooperation.

j. The PBM Defendants owed a duty to disclose the true facts to their payor clients, including Plaintiff, but intentionally chose instead to conceal them, both to further the Insulin Pricing Scheme and to conceal it from payors, including Plaintiff—all with the Manufacturer Defendants' knowledge, consent, and cooperation.

583. The Manufacturer Defendants and PBM Defendants make these misrepresentations for the sole purpose of inducing reliance by payors, including Monmouth County, into purchasing diabetes medications through PBM Defendants.

584. Defendants knew that the representations described above were false when they made the representations—the rebates and formulary positions agreed upon between Defendants did not lower the price Monmouth County paid for insulin, but rather were primary factors driving the exponential increase in the amount that Monmouth County paid for insulins during the relevant timeframe.

585. Defendants made these false representations directly to Monmouth County through, among other things, oral and written communications, the inclusion of the reported price in Monmouth County's contracts as a determinant of the price for diabetes medications, marketing materials, presentations, publications of the artificially inflated reported price, and public statements and testimonies in the media, on various websites, in Defendants' governmental filings and at Congressional hearings.

586. Defendants' false representations and omissions were material to Monmouth County.

587. Monmouth County reasonably relied on Defendants' deception in paying for diabetes medications at inflated prices. Monmouth County had no way of discerning that Defendants were, in fact, deceiving it because Defendants possessed exclusive knowledge regarding the nature of the pricing of diabetes medications; intentionally concealed the foregoing from Monmouth; and made false, fraudulent, incomplete, or negligent representations about the pricing of the diabetes medications and the Defendants' role in that pricing, while purposefully withholding material facts from Monmouth County that contradicted those representations.

588. Defendants' actions, representations, and misrepresentations demonstrate callous disregard for not only the rule of law but also public health, safety, and well-being.

589. As a direct and proximate result of Defendants' fraudulent Insulin Pricing Scheme, Monmouth County sustained damages, including but not limited to paying excessive and inflated prices for diabetes medications described herein.

590. Defendants are liable to Monmouth for damages in an amount to be proven at trial. Moreover, because Defendants acted wantonly, maliciously, recklessly, deliberately, and with intent to defraud Monmouth County for the purpose of enriching themselves at Plaintiff's detriment, Defendants' conduct warrants punitive damages in an amount to be determined at trial.

COUNT FOUR

Violations of New Jersey Consumer Fraud Act (N.J.S.A. § 56:8-1, *et seq.*) (Against Express Scripts, Eli Lilly, Novo Nordisk, and Sanofi)

591. Plaintiff incorporates by reference all preceding paragraphs and re-alleges them as if set forth fully herein.

592. Plaintiff brings this claim against Express Scripts (as defined collectively in ¶ 152) and the Manufacturer Defendants. All are referred to collectively throughout Count Four as "Defendants."

593. At all relevant times material hereto, Defendants conducted trade and commerce within the meaning of the New Jersey Consumer Fraud Act, N.J.S.A. § 56:8-1, *et seq.* ("New Jersey CFA").

594. Plaintiff and each of the Defendants are "persons" within the meaning of, and subject to, N.J.S.A. 56:8-1(d).

595. The at-issue diabetes drugs are “merchandise,” which is defined to include any objects, goods, and commodities offered, directly or indirectly, to the public for sale. N.J.S.A. § 56:8-1(c).

596. Defendants each engaged in “sales” of “merchandise” within the meaning of N.J.S.A. § 56:8-1(c) and (d), which includes “any sale, rental or distribution, offer for sale, rental or distribution or attempt directly or indirectly to sell, rent or distribute,” N.J.S.A. § 56:8-1(e), and therefore includes Defendants’ sale of the at-issue diabetes drugs to Plaintiff.

597. The New Jersey CFA protects consumers like Plaintiff against fraud, unlawful practices, and unconscionable commercial practices in connection with the sale of any merchandise.

598. The New Jersey CFA makes unlawful “[t]he act, use or employment by any person of any unconscionable commercial practice, deception, fraud, false pretense, false promise, misrepresentation, or the knowing, concealment, suppression, or omission of any material fact with intent that others rely upon such concealment, suppression or omission, in connection with the sale or advertisement of any merchandise or real estate . . . whether or not any person has in fact been misled, deceived or damaged thereby, is declared to be an unlawful practice” N.J.S.A. § 56:8-2

599. Defendants engaged in unfair, false, deceptive, and misleading practices that violated N.J.S.A. § 56:8-2, *et seq.*, as described herein, through their creation of, participation in, and effectuating the Insulin Pricing Scheme. In particular, and with respect to the Manufacturer Defendants, Express Scripts, and Monmouth County in this case:

- a. The Manufacturer Defendants published prices for the at-issue drugs and, in doing so, held these prices out as the actual prices for these drugs despite knowing

these prices were artificially inflated and untethered from the cost of the drugs or the price the Manufacturers were paid for them—all with the PBM Defendants’ knowledge, consent, and cooperation.

b. The Manufacturer Defendants misrepresented and actively concealed the true reasons why they set and raised list prices—the truth being that it was to increase revenues and profits and to offer higher prices and larger Manufacturer Payments to the PBMs—all with the PBM Defendants’ knowledge, consent, and cooperation.

c. The PBM Defendants furthered the scheme by using the artificially inflated list prices to determine the inflated prices paid by payors, including Plaintiff—all with the Manufacturer Defendants’ knowledge, consent, and cooperation.

d. The PBM Defendants represented to payors, including Plaintiff, and to the public that they worked to generate savings with respect to the at-issue drugs and to promote the health of diabetics. Express Scripts made such representations to Plaintiff. Instead, directly counter to those representations, the PBM Defendants drove up the prices of the at-issue drugs and damaged payors, including Plaintiff, by demanding ever-increasing Manufacturer Payments that, in turn, increased what otherwise would have been the retail prices for the at-issue drugs—all with the Manufacturer Defendants’ knowledge, consent, and cooperation.

e. The PBM Defendants have hidden, obfuscated, and laundered these Manufacturer Payments through their affiliated entities so as to retain a large and undisclosed proportion of the Manufacturer Payments to the detriment of payors, including Plaintiff.

f. The PBM Defendants intentionally selected higher-priced diabetes medications for formulary placement and excluded lower priced ones in order to generate larger profits and coordinated with the Manufacturer Defendants to increase the availability and use of higher priced medications because they are more profitable for both the PBM and Manufacturer Defendants. Express Scripts engaged in such conduct here with respect to Plaintiff's formularies.

g. The PBM Defendants misled their payors, including Plaintiff, as to the true nature of value of the services they provided and reaped illicit profits exponentially greater than the fair market value of the services they purported to provide—all with the Manufacturer Defendants' knowledge, consent, and cooperation.

h. The PBM Defendants owed a duty to disclose the true facts to their payor clients, including Plaintiff, but intentionally chose instead to conceal them, both to further the Insulin Pricing Scheme and to conceal it from payors, including Plaintiff—all with the Manufacturer Defendants' knowledge, consent, and cooperation.

600. In addition, Defendants made numerous false and misleading statements of fact concerning the existence of, reasons for, and amounts of purported price reductions.

a. A characteristic of every product in New Jersey is its price, which is represented by every seller to every buyer that the product being sold is being sold at a legal, competitive, and fair market value. The Manufacturer Defendants reported and published artificially inflated list prices for each at-issue drug and, in doing so, represented that the reported prices were reasonably related to the net prices for the at-issue drugs and otherwise reflected the fair market value for the drugs—all with the PBM Defendants' knowledge, consent, and cooperation.

b. The PBM Defendants misrepresented to payors like Plaintiff and to the public that their formularies and the portion of the Manufacturer Payments they disclosed have the characteristic and benefit of lowering the price of the at-issue drugs and promoting the health of diabetics when, in fact, the opposite is true.

c. The PBM Defendants utilized the artificially inflated price—which they are directly responsible for inflating and which they know is untethered from the actual price—to make false and misleading statements regarding the amount of savings the PBMs generate for payors and the public.

d. Defendants made false and misleading representations of fact that the prices for the at-issue diabetes medications were legal, competitive, and fair market value prices.

e. At no point did the Defendants reveal that the prices for the at-issue drugs were not legal, competitive, or at fair market value—rather, they coordinated to overtly mislead the public and payors, including Plaintiff, and undertook a concerted effort to conceal the truth.

f. At no point did these Defendants disclose that the prices associated with the at-issue drugs were generated by the Insulin Pricing Scheme—rather, they overtly misled the public and payors, including Plaintiff, and undertook a concerted effort to conceal the truth.

g. At least once per year for each year during the relevant period, Manufacturer Defendants reported and published false prices for each at-issue drug and in doing so represented that the list prices were the actual, legal, and fair prices for these drugs and resulted from competitive market forces when they knew that was not the case.

h. By granting the at-issue drugs preferred formulary position (which PBM Defendants represent are reserved for reasonably priced drugs and which are purportedly designed to promote cost savings and the health of diabetics), the PBM Defendants knowingly and purposefully utilized the false prices that were generated by the Insulin Pricing Scheme—all with the Manufacturer Defendants knowledge, consent, and cooperation.

i. By granting the at-issue diabetes medications preferred formulary positions, the PBM Defendants (here, Express Scripts) ensured that prices generated by the Insulin Pricing Scheme would harm Plaintiff—all with the Manufacturer Defendants knowledge, consent, and cooperation.

j. The PBM Defendants (here, Express Scripts) also misrepresented their formularies promoted the cost-savings to Plaintiff.

k. Defendants' representations are false and Defendants knew they were false when they were made. Defendants knew that the prices they reported and utilized are artificially inflated for the purpose of maximizing revenues and profits pursuant to the Insulin Pricing Scheme.

l. Defendants not only knew that the PBMs' formulary construction fueled the precipitous price increases that damaged Plaintiff's financial well-being, but coordinated in ways that made such harm inevitable—all for the sole purpose of generating more revenues and profits for both groups of Defendants.

m. Defendants affirmatively withheld this truth from Plaintiff, even though these Defendants knew that the Plaintiff's intention was to pay the lowest possible price

for diabetes medications and expectation was to pay a legal, competitive price that resulted from transparent market forces.

n. Defendants made false and misleading misrepresentations of fact related to the Manufacturer Payments and the negotiations that occurred between the PBM and Manufacturer

o. PBM Defendants knowingly made false and misleading statements concerning the reasons for, existence of, and amount of price reductions by misrepresenting that the Manufacturer Payments lower the overall price of diabetes medications and reduce payor costs while promoting the health of diabetics.

p. Defendants knew that these representations were false when they were made. Defendants knew that the Manufacturer Payments were not reducing the overall price of diabetes medications but rather are an integral part of the secret Insulin Pricing Scheme and are responsible for the inflated prices.

q. The PBM Defendants (here, Express Scripts) owed a duty to disclose the true facts to their payor clients, including Plaintiff, but intentionally chose instead to conceal them, both to further the Insulin Pricing Scheme and to conceal it from payors like Plaintiff—all with the intent of misrepresenting the characteristics and benefits of their services and the existence and nature of purported price reductions they obtained for those payors. All of this was done with the Manufacturer Defendants' knowledge, consent, and cooperation.

r. Defendants continue to make these misrepresentations and to publish prices generated by the Insulin Pricing scheme, and Plaintiff continues to be constrained to purchase diabetes medications at exorbitant prices.

601. Defendants' unfair or deceptive acts or practices, including its misrepresentations, concealments, omissions, and/or suppressions of material facts, had a tendency or capacity to mislead and create a false impression in payors like Plaintiff, and were likely to and did in fact deceive those payors.

602. In purchasing the at-issue diabetes drugs, Plaintiff relied on the misrepresentations and/or omissions of Defendants.

603. As a direct and proximate result of Defendants' wrongful conduct in violation of the New Jersey CFA, Plaintiff has suffered and continues to suffer harm as a purchaser of the at-issue drugs, and damages to be determined at trial.

604. As a result of Defendants' fraudulent and/or deceptive conduct, misrepresentations, and/or knowing omissions, Plaintiff is entitled to actual damages, treble damages, costs, attorneys' fees, and other damages to be determined at trial. *See* N.J.S.A. § 56:8-19.

COUNT FIVE

Civil Conspiracy (Against All Defendants)

605. Plaintiff incorporates by reference all preceding paragraphs and re-alleges them as if set forth fully herein.

606. Plaintiff brings this claim against all Defendants.

607. The Defendants' conduct—namely, the conduct described throughout this Complaint as comprising and implementing the Insulin Pricing Scheme—constituted a combination of two or more persons created and carried out for an unlawful purpose or a lawful

purpose by unlawful means, further to which one or all of the Defendants committed an overt tortious or unlawful act.

608. Each and every Defendant knowingly participated in the creation and implementation of the Insulin Pricing Scheme.

609. Each and every Defendant planned, assisted, and encouraged the Insulin Pricing Scheme.

610. Defendants aided and abetted one another to violate federal laws and the New Jersey common law, as alleged herein.

611. Each Defendant agreed to carry out and carried out acts in furtherance of the Insulin Pricing Scheme that artificially inflated the price of diabetes medications to Plaintiff's detriment.

612. Each PBM Defendant made a conscious commitment to participate in the Insulin Pricing Scheme.

613. Manufacturer Defendants agreed with each other and PBM Defendants to intentionally raise their diabetes medication prices and then pay back a significant portion of those prices to the PBMs.

614. In exchange for Manufacturer Defendants' inflating their prices and making large secret payments, PBM Defendants agreed to and did grant preferred formulary status to Manufacturer Defendants' diabetes medications.

615. Each Defendant shares a common purpose of perpetuating the Insulin Pricing Scheme and neither the PBM Defendants nor Manufacturer Defendants alone could have accomplished the Insulin Pricing Scheme without their co-conspirators.

616. PBM Defendants need Manufacturer Defendants to inflate the list price of their diabetes medications and to make secret payments back to PBM Defendants for PBM Defendants to profit off the Insulin Pricing Scheme.

617. Manufacturer Defendants need PBM Defendants to grant certain diabetes medications preferred formulary placement to maintain access to payors and diabetics whose purchase of the at-issue drugs generated unearned and unwarranted revenue for all Defendants.

618. As discussed throughout this Complaint, the Insulin Pricing Scheme resulted from explicit agreements, direct coordination, constant communication, and exchange of information between the PBM and the Manufacturer Defendants.

619. In addition to the preceding direct evidence of an agreement, Defendants' conspiracy is also demonstrated by the following indirect evidence that demonstrates that Defendants conspired to engage in fraudulent conduct:

- a. Defendants refuse to disclose the details of their pricing structures, agreements and sales figures in order maintain the secrecy of the Insulin Pricing Scheme;
- b. Numerous ongoing government investigations, hearings, and inquiries have targeted the Insulin Pricing Scheme and the collusion between the Manufacturer and PBM Defendants, including:
 - i. civil investigative demands to the Manufacturer Defendants from the States of California, Florida, Minnesota, and Washington relating to the pricing of their insulin products and their relationships with the PBM Defendants;

ii. letters from numerous senators and representatives in recent years to the Justice Department and the Federal Trade Commission asking them to investigate potential collusion among Defendants;

iii. 2019 hearings before the House Oversight and Reform Committee on industry practices; and

iv. the Senate Finance Committee's recent two-year probe into the Insulin Pricing Scheme and the conspiracy between the Manufacturers and the PBMs, resulting in the Senate Insulin report, first published in 2021.

c. The astronomical rise in the price of insulin coincided with PBM Defendants' rise to power within the pharmaceutical pricing system starting in 2003.

620. Plaintiff was damaged and continues to be damaged by the conspiracy when it overpaid for the diabetes medications as result of Defendants' unlawful actions.

COUNT SIX

Unjust Enrichment (Against Express Scripts)

621. Plaintiff incorporates by reference all preceding paragraphs and re-alleges them as if set forth fully herein.

622. Plaintiff brings this claim against Express Scripts (as defined collectively in ¶ 152), referred to throughout Count Six as "Defendant."

623. This claim is alleged in the alternative to Plaintiff's claims for legal relief.

624. It is a fundamental principle of fairness and justice that a person should not be unjustly enriched at the expense of another.

625. A person should not be unjustly enriched at the expense of another even if that person's conduct is not tortious.

626. Defendant deceived Plaintiff and has received a financial windfall from the Insulin Pricing Scheme at Plaintiff's expense.

627. Plaintiff conferred a benefit on Defendant by directly purchasing the at-issue insulins from Defendant at artificially and illegally inflated prices as established by the Insulin Pricing Scheme.

628. Plaintiff unknowingly conferred this benefit upon Defendant to Plaintiff's financial detriment.

629. Defendant wrongfully secured and retained a benefit in the form of amounts paid for diabetes medications, unearned fees and other payments collected based on the market forces and prices generated by the Insulin Pricing Scheme, and revenues that would not have been realized but for the Insulin Pricing Scheme.

630. Defendant wrongfully secured and retained a benefit in the form of revenues and profits to which it was not entitled, which did not represent the fair market value of the goods or services it offered, and which were obtained at Plaintiff's expense.

631. Defendant wrongfully secured and retained a benefit in the form of drug monies paid at prices that would not have existed but for the Defendant's misconduct.

632. Defendant was aware of the benefit, voluntarily accepted it, and retained and appreciated the benefit, to which it was not entitled, all at Plaintiff's expense.

633. Defendant's retention of any portion of any benefit obtained by way of the Insulin Pricing Scheme is unjust and inequitable regardless of the Insulin Pricing Scheme's legality.

634. Defendant's retention of any portion of the benefit violates the fundamental principles of justice, equity, and good conscience. Even absent Plaintiff's ability to prove the

elements of any other claim, it would be unfair, unjust, and inequitable for Defendant to retain any portion of the benefit.

635. Even absent legal wrongdoing by Defendant, Plaintiff has a better claim to the benefit than Defendant.

636. Accordingly, Defendant should not be permitted to retain the proceeds from the benefits conferred upon it by Plaintiff. Plaintiff seeks disgorgement of Defendant's unjustly acquired profits and other monetary benefits resulting from its unlawful conduct and seeks restitution and/or disgorgement, in an equitable and efficient fashion to be determined by the Court.

VII. PRAYER FOR RELIEF

Plaintiff respectfully requests that the Court enter judgment against Defendants as follows:

- A. A judgment in favor of Plaintiff and against Defendants;
- B. Determining that the applicable Defendants have violated RICO, have conspired to violate RICO, have committed common-law fraud, have violated the New Jersey CFA, have engaged in a civil conspiracy, and have been unjustly enriched.
- C. Damages, treble damages, statutory damages, and punitive damages, where applicable;
- D. Restitution, disgorgement, and other just relief;
- E. An order awarding Plaintiff damages in an amount to be determined at trial for the wrongful acts of Defendants;
- F. For injunctive relief prohibiting the applicable Defendants from future violations of the New Jersey CFA;
- G. Pre- and post-judgment interest on all amounts awarded;
- H. Reasonable attorneys' fees and costs, as allowed by law; and

I. Such other or further relief as the Court may deem appropriate, just, equitable, and proper.

VIII. JURY DEMAND

Plaintiff Monmouth County demands trial by jury on all issues so triable.

Dated: July 21, 2023

s/ David R. Buchanan
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** pro hac vice forthcoming*

LOCAL CIVIL RULE 201.1 CERTIFICATION

Pursuant to Local Civil Rule 201.1, the undersigned counsel for Plaintiff certifies that the matter in controversy is not eligible for compulsory arbitration because the damages recoverable exceed the sum of \$150,000, exclusive of interest and costs and any claim for punitive damages.

Dated: July 21, 2023

s/ David R. Buchanan

David R. Buchanan
dbuchanan@seegerweiss.com

LOCAL CIVIL RULE 11.2 CERTIFICATION

Pursuant to Local Civil Rule 11.2, Plaintiff knows of no other arbitration, lawsuit, or administrative proceeding involving this matter, nor is any to Plaintiff's knowledge contemplated, and Plaintiff knows of no other person who should be joined at this time.

Dated: July 21, 2023

s/ David R. Buchanan

David R. Buchanan
dbuchanan@seegerweiss.com